

RADIO COMMUNICATION 2010

Downloaded from www.cbradio.nl



TEAM

Contents

	Page
MOBILE RADIOS	
Introduction	4
TS-6M (CB)	5
MX-8 Mark 1 (CB)	6
MX-8 Mark 3 (CB)	7
RoadCom (CB)	8
RoadCom-FS (CB)	9
IM-100 / -400 (UHF / VHF)	10
PT-8200 (UHF / VHF)	11
HANDHELD TRANSCEIVERS	
Introduction Handheld Transceivers	12 - 13
TeCom-DualBand (PMR+FreeNet,HAM)	14
TeCom-PS (PMR, UHF-COM)	15
TeCom-XP (PMR, UHF-COM)	16
TeCom-FM (PMR, FreeNet, UHF-COM)	17
TeCom-PRO (PMR, FreeNet, UHF-COM)	18
TeCom-X5 (PMR, FreeNet, UHF- / VHF-COM)	19
PT-3208S (PMR, UHF-COM)	20
PT-2208S (FreeNet, VHF-COM)	20
PT-7200 (UHF- / VHF-COM)	21
RX-EP-U	22
Radio Cases	23
SCANNER	
UBC69XLT	24
UBC72XLT	24
UBC92XLT	24
Scanner Antennas	25
ACCESSORIES	
Antennas	
CB	24 - 29
UHF / VHF	30 - 31
bases, cables, holders	32
Power Supplies	33
Measuring Equipment	34
Loudspeakers	35
CB-Microphones	36
Loudspeaker-Microphones	37
Plug-Connectivity	38
Earphones	38
Headphones	39
Earphone-Microphones	39 - 41
Helmet Sets	41
BabyMics	41
Software	42
Battery Packs & Chargers	43 - 44
Pouches	45
Mobile Adapters	46
Holders	46
Plugs & Adapters	47



Dear Customer,

we like to present you our actual catalogue with product news in the area radio communication. We hope you enjoy browsing through the following pages.

Sincerely yours,
TEAM Electronic GmbH



News

Mobile Radios CB:

With the **TS-6M** and the **MX-8 Mark-I**, TEAM offers for the first time CB mobile radios in the category **Full Multi Norm**. The list of available frequency norms of the regular Multi Norm versions is now extended by other european norms. The list of available norms are:

D	: 80 Channels FM, 4 W / 40 Channels AM, 1 W	relates to the norm 8040
EU	: 40 Channels FM, 4 W / 40 Channels AM, 1 W	relates to the norm 4040
EC	: 40 Channels FM, 4 W	relates to the norm 4000
EI	: 40 Channels FM, 4 W / 40 Channels AM, 4 W	4 Watt AM / FM 4040 - High Power Version
PL	: 40 Channels FM, 4 W / 40 Channels AM, 4 W	polish CB frequencies 4040
U	: 40 Channels FM, 4 W (UK) / 40 Channels FM 4 W (EC)	british CB frequencies 4000

Handheld Transceiver UHF / VHF:

2-in-1 is the motto of the new TeCom-DualBand. With this radio, TEAM offers the first dual-frequency-band handheld transceiver for the registration- and fee-free PMR and FreeNet frequency ranges. This radio offers 8 PMR- and 6 FreeNet-Channels.

Earphone-Receiver:

There are situations, where only a receiver and no transceiver is needed. Imaging, for example, a guided tour. For a better understanding of the guide, all participants are equipped with the TEAM RX-EP-U.

This PC programmable earphone is by default programmed with the 8 PMR channels.

Wireless Earphone-Microphones:

The WLM series offers wireless 2.4 GHz accessories for TEAM handheld transceivers and mobile radios.

Various applications are considered.

E.g., the WLM-2.4-HS, a wireless helmet set, is designed with motor-biker-communication needs in mind. For security services, the WLM-2.4-SL will fit, a wireless earphone-microphone with transparent sound-tube.

CB-Antennas:

Our update in the section CB antennas can be found on the pages 26 - 29.



Our updates for cb mobile radios:

- Radio version **Full Multi Norm**, an extension of the Multi Norm version, offers all usual, european cb frequency norms in one radio. Beside the norms 4000, 4040 and 8040, there are also the polish and british frequency bands available, as well as the high power AM/FM 4040-version.

The complete list of the available frequency bands:

- D : 80 Ch. FM, 4 W / 40 Ch. AM, 1 W
- EU : 40 Ch. FM, 4 W / 40 Ch. AM, 1 W
- EC : 40 Ch. FM, 4 W
- EI : 40 Ch. FM, 4 W / 40 Ch. AM, 4 W
- PL : 40 Ch. FM, 4 W / 40 Ch. AM, 4 W
- U : 40 Ch. FM, 4 W (UK) / 40 Ch. FM 4 W (EC)

Attention: It is only allowed to select the permissible norm in the country of operation. For more information about the different countries regulations and restrictions see the radios passport and the Declaration of Conformity.

- Our product line *professional mobile radios* offers two new radios, the IM-100 (VHF) and the IM-400 (UHF). Both radios are pc-programmable and contain a 5-tone selective calling system.



NEW

Our brandnew TS-6M is a *Full Multi Norm* cb mobile radio of the latest generation. Switch between the available six different norms conveniently by keystroke, according to the regulations of the country that you are currently in. This feature makes the TS-6M choice number one for vehicles in transit.

Whether for trucks or for passenger cars, with its small dimensions, the TS-6M requires little space for installation. The clear layout of the control elements serves the purpose of easy operation. Designed for journeys at night, the main controls are illuminated.

The receiver's sensitivity is exceptionally good and allows the reception of stations in greater distance. To avoid potential distortion of nearby stations, the TS-6M is equipped with an RF-Gain control that allows to adjust the receiver's sensitivity.



- LED Display
- RF-Gain
- Priority Channel 9 / 19
- Squelch, automatic & manual
- Full Multi Norm

- features**
- > LED display green
 - > LED S-Meter
 - > automatic & manual squelch
 - > RF-Gain
 - > priority Channel 9 / 19
 - > rotary channel selector
 - > external speaker jack
 - > up / down microphone with signal key
- mike connection: 6-pin
 dimensions : 145 x 45 x 153 mm
 weight : ~ 795 g

- versions**
- | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| TS-6M Full Multi Norm CB3173
D : 80 Ch. FM, 4 W / 40 Ch. AM, 1 W
EU : 40 Ch. FM, 4 W / 40 Ch. AM, 1 W
EC : 40 Ch. FM, 4 W
EI : 40 Ch. FM, 4 W / 40 Ch. AM, 4 W
PL : 40 Ch. FM, 4 W / 40 Ch. AM, 4 W
U : 40 Ch. FM, 4 W (UK) / 40 Ch. FM 4 W (EC)
BG, CH, CY, CZ, DE, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MT, NL, NO, PT, PL, RO, SE, SI, SK | TS-6M CEPT CB3174
EC : 40 Ch. FM, 4 W
AU, CH, DE, NO, SE, LU | contents
1 x TS-6M
1 x microphone
1 x under-dash mounting kit
1 x power supply cable
1 x manual |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|

Model	Frequency Band	Current spannung	Coding Systems	Features
TS-6M	CB; 27 MHz registration- and fee-free*	12 V	-	Full Multi Norm
MX-8 Mark1	CB; 27 MHz registration- and fee-free*	12 V	-	Full Multi Norm
MX-8 Mark3	CB; 27 MHz registration- and fee-free*	12 V / 24 V	-	Scrolling Text
RoadCom	CB; 27 MHz registration- and fee-free*	12 V / 24 V	-	VOX Memory Bank
RoadCom-FS	CB; 27 MHz registration- and fee-free*	12 V / 24 V	39 CTCSS auf FM	Front Speaker
PT-8200 UHF	COM Radio; 440 - 470 MHz registration and fees apply*	12 V	CTCSS / DCS 5-tone selective calling	PC programmable
PT-8200 VHF	COM Radio; 136 - 174 MHz registration and fees apply*	12 V	CTCSS / DCS 5-tone selective calling	PC programmable
IM-100	COM Radio; 136 - 174 MHz registration and fees apply*	12 V	CTCSS / DCS 5-tone selective calling VOX	PC programmable
IM-400	COM Radio; 440 - 470 MHz registration and fees apply*	12 V	CTCSS / DCS 5-tone selective calling VOX	PC programmable

* in Germany - for other countries' regulations see radio passport

MX-8 Mark1

NEW

- 🔗 Giant LCD w Frequency- & Channel No.
- 🔗 Switchable Background Illumination
- 🔗 Dual Watch
- 🔗 Key Lock
- 🔗 Priority Channel 9 / 19
- 🔗 Scan
- 🔗 S-Meter



The MX-8 convinces with some great features.

The giant LCD display of the MX-8 series has a switchable blue and orange background illumination. The well organized elements for channel selection, volume and squelch are equipped with night-light illumination. The dual watch function allows the surveillance of a second channel. The priority channels 9 & 19 can be directly selected by keystroke. Like all TEAM cb mobile radios, the MX-8 is equipped with an automatic squelch.

The MX-8 Mark 1 is a Full Multi Norm cb mobile radio designed for connection to a 12 V on-board power supply.

Per keystroke one out of six frequency norms can be selected. This features makes the MX-8 Mark 1 suitable for the operation in various european countries.

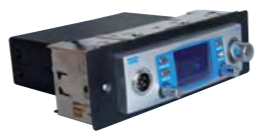
Attention: It is the user's responsibility to set only the permissible norms that are allowed in the country of operation.

MARINE



EBS-MX

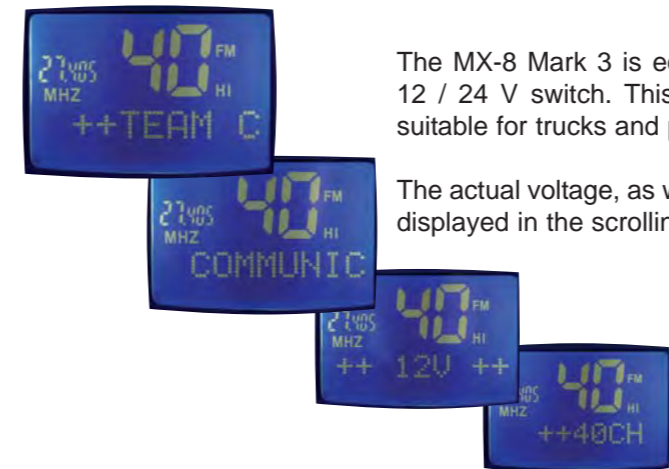
radio compartment kit suitable for MX-8 Mark1 / Mark3
CB6602



MX-8 Mark3

NEW

Now in Black!



The MX-8 Mark 3 is equipped with an automatic 12 / 24 V switch. This feature makes this radio suitable for trucks and passenger cars as well.

The actual voltage, as well as the selected norm is displayed in the scrolling text of the display.



- contents**
- 1 x MX-8 Mark 1
 - 1 x microphone
 - 1 x under-dash mounting kit
 - 1 x power supply cable,
 - 1 x manual

- versions**
- MX-8 Mark 1 Full Multi Norm (CB3175)**
D : 80 Ch. FM, 4 W / 40 Ch. AM, 1 W
EU : 40 Ch. FM, 4 W / 40 Ch. AM, 1 W
EC : 40 Ch. FM, 4 W
EI : 40 Ch. FM, 4 W / 40 Ch. AM, 4 W
PL : 40 Ch. FM, 4 W / 40 Ch. AM, 4 W
U : 40 Ch. FM, 4 W (UK) / 40 Ch. FM 4 W(EC)
BG, CH, CY, CZ, DE, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MT, NL, NO, PT, PL, RO, SE, SI, SK

- MX-8 Mark 1 CEPT (CB3177)**
MX-8 Mark 1 Marine CEPT (CB3178)
EC: 40 Ch. FM, 4 W
AU, CH, DE, NO, SE, LU
 - MX-8 Mark 1 df* (CB3193)**
MX-8 Mark 1 Marine DF (CB3194)
DF: 43 FM / 4 W - 40 AM / 1 W
NL
- * NL-Frequenzen: 1A: 26.83 MHz, 2A: 26.87 MHz, 3A: 26.93 MHz

- contents**
- 1 x MX-8 Mark 3
 - 1 x microphone
 - 1 x under-dash mounting kit
 - 1 x power supply cable
 - 1 x manual

- versions**
- MX-8hp Mark 3**
silver CB3164
black CB3188
40 FM, 4 W / 40 AM, 4 W
ES, FR, IT, LV, PL

- MX-8c Mark 3 CEPT**
silver CB3163
black CB3186
40 FM / 4W
AT, DE, DK, NO, SE

- MX-8i Mark 3**
silver CB3162
black CB3187
40 FM, 4 W / 40 AM, 1W
BE, CH, DE, FI, NO, NL, PT, SE

- MX-8 Mark 3 Multi Norm**
silver CB3161
black CB3185
80 FM / 4W - 40 AM / 1W
40 FM / 4W - 40 AM / 1W
40 FM / 4W
AT, BE, DE, ES, FI, IT, NL, NO, PT, SE

page 26 - 28



- features**
- > LCD display with selectable background illumination
 - > AM-FM or receipt tone switch with LED
 - > automatic & adjustable squelch
 - > scan
 - > dual watch
 - > key lock
 - > priority channel 9 / 19
 - > rotary channel selector
 - > S-meter
 - > external S-meter jack
 - > external speaker jack
 - > Up / Down Microphone with signal key
- connection : microphone 6-Pin
dimensions : 145 x 45 x 153 mm
weight : ~ 1005 g
- optional accessory: radio compartment kit**

page 26 - 28



- features**
- > LCD display with scrolling text and switchable background illumination
 - > AM-FM or receipt tone switch with LED
 - > automatic & manual squelch
 - > scan
 - > dual watch
 - > key lock
 - > priority channel 9 / 19
 - > rotary channel switch
 - > S-meter
 - > automatic 12 / 24 V switch
 - > external S-meter jack
 - > external speaker jack
 - > Up / Down microphone with signal key
- mike connection: 6-pin
dimensions : 145 x 45 x 153 mm
weight : ~ 1005 g
- optional accessory: radio compartment kit**



- Radio Compartment Kit
- **Vox**
- Last-Channel-Recall
- Last Setting Memory
- 4 Memory Channels
- Automatic 12/24 V Switch



The design of the RoadCom series with its fitting dimensions for standard radio compartments and the automatic 12 / 24 V switch has successfully prevailed in the cb mobile radio scene.

The channel number and the frequency are shown concurrently. Also, all activated functions are indicated and the signal strength is displayed in the integrated S-meter.

Beyond that, the RoadCom has some interesting features, e.g. VOX, four memory channels and LCR, Last-Channel-Recall.



The contents of the RoadCom contains two different mounting kits, the radio compartment and the under-dash mounting kit.



- features**
- > LCD switchable in ice-blue / orange
 - > VOX, On / Off
 - > Last-Channel-Recall
 - > Last-Settings-Memory (after turning off and on again)
 - > 4 Memory Channels
 - > automatic 12 / 24 V switch
 - > AM-FM switch
 - > receipt tone switch
 - > automatic & manual squelch
 - > S-meter
 - > scan
 - > dual watch
 - > priority channel 9 / 19
 - > key lock
 - > rotary channel selector
 - > external S-meter jack
 - > external loudspeaker jack
 - > Up / Down Microphone with signal key
- mike connection: 6-pin
 dimensions : 188 x 58 x 150 mm
 weight : 1042 g

- contents**
- 1 x RoadCom
 - 1 x microphone
 - 1 x under-dash mounting kit
 - 1 x radio compartment kit
 - 1 x power supply cable
 - 1 x manual

- versions**
- | | | |
|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| RoadCom i
black CB3130
40 FM / 4W - 40 AM / 1W
BE, CH, DE, FI, NO, NL, PT, SE | RoadCom c
black CB3131
40 FM / 4W
AT, DE, DK, NO, SE | RoadCom MN
black CB3129
80 FM / 4W - 40 AM / 1W
40 FM / 4W - 40 AM / 1W
40 FM / 4W |
| RoadCom hp
silver CB3137
black CB3133
40 FM / 4 W - 40 AM / 4 W
ES, FR, IT, PL | RoadCom df*
black CB3134
43* FM / 4 W - 40 AM / 1 W
NL | AT, BE, DE, ES, FR, IT,
NL, NO, PT, SE |
- * NL-frequencies: 1A: 26.83 MHz, 2A: 26.87 MHz, 3A: 26.93 MHz

- Radio Compartment Kit
- **VOX**
- Last-Channel-Recall
- Last Setting Memory
- **39 CTCSS Codes**
- Automatic 12/24 V switch



The attention-drawing features of the RoadCom-FS are the big front speaker and the 39 CTCSS codes.

The integrated front speaker with its clear and strong NF-modulation makes an additional speaker obsolete.

Each FM-channel can be coded with one of the 39 available CTCSS codes. Through this coding system unwanted signals can be filtered and communication on the public cb frequency band will be less interrupted by other participants. This is advantageous in an organized communication network.



radio compartment
or
under-dash mounting kit
included

- versions**
- | | | |
|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| RoadCom-FS i (CB3157)
40 FM / 4W - 40 AM / 1W
BE, CH, DE, FI, NO, NL, PT, SE | RoadCom-FS c (CB3158)
40 FM / 4W
AT, DE, DK, NO, SE | RoadCom-FS MN
(CB3156)
80 FM / 4W - 40 AM / 1W
40 FM / 4W - 40 AM / 1W
40 FM / 4W |
| RoadCom-FS hp (PR3159)
40 FM / 4 W - 40 AM / 4 W
ES, FR, IT, PL | RoadCom-FS df* (CB3160)
43 FM / 4 W - 40 AM / 1 W
NL | AT, BE, DE, ES, FI, IT,
NL, NO, PT, SE |
- contents**
- 1 x RoadCom-FS
 - 1 x microphone
 - 1 x under-dash mounting kit
 - 1 x radio compartment kit
 - 1 x power supply cable
 - 1 x manual

- features**
- > LCD switchable in ice-blue / orange
 - > VOX, On / Off
 - > Last-Channel-Recall
 - > Last-Setting-Memory (after turning off and on again)
 - > 39 CTCSS FM codes
 - > automatic 12 / 24 V switch
 - > AM-FM switch
 - > receipt tone switch
 - > automatic & adjustable squelch
 - > S-meter
 - > scan
 - > dual watch
 - > priority channel 9 / 19
 - > key lock
 - > rotary channel selector
 - > external S-meter jack
 - > external loudspeaker jack
 - > up / down microphone with signal key
- mike connection: microphone 6-Pin
 dimensions : 188 x 56 x 150 mm
 weight : 1018 g



IM-100 / -400



- Sturdy casing
- Large and bright LCD
- Adjustable LCD brightness
- Programmable function keys
- More than 20 pc-programmable functions
- Max. 25 W tx-power

front speaker

programmable function keys

RJ-45 connection with rubber-coated plug

The sturdy, high quality IM-series offers reliable features designed for the professional user at construction sites, courier services, etc. With its strong and very clear audio output, it qualifies for professional settings with loud background noises.

The IM-series is equipped with 5-tone selective calling and is great for company-internal communication networks where single and group calling is required.



BNC-antenna connection



3.5 mm speaker connection



features

- > 255 channels
IM-100 VHF: 136 - 174 MHz
IM-400 UHF: 400 - 470 MHz
- > max. tx-power : 25 W
- > Bandwidth : 12.5 / 25 KHz
- > 7 programmable function keys
- > 5-tone selective calling according to CCIR, EEA, PZVEI, ETA, ZVEI-1, ZVEI-2
- > CTCSS / DCS
- > Scan
- > VOX
- > Lone-Worker-Function
- > Emergency Function
- > List of missed Calls
- > DTMF Codes
- > Key Lock
- > Cloning-Function
- > Tx-Power Low / Middle / High selectable
- > PC-programmable
- > Busy Channel Lockout (BCL)
- > Time-Out-Timer (TOT)
- Antenna Connection : BNC
- Speaker Connection : 3.5 mm
- Dimensions : 170 x 49 x 195 mm
- Weight : 1600 g

T-UP12 (PR2254)



contents

- 1 x IM-100 or IM-400
- 1 x microphone
- 1 x under-dash mounting kit
- 1 x power supply cable
- 1 x manual

versions

IM-400 UHF-COM (PR8105)
registration & fees required
128 channels, 400 - 470 MHz
max. 25 W tx-power

IM-100 VHF-COM (PR8106)
registration & fees required
128 channels, 136 - 174 MHz
max. 25 W tx-power

PT-8200 VHF / UHF

UHF & VHF mobile radios

- Max. tx power 50 Watt
- PC programmable
- 2- & 5-Tone Selective Calling
- DTMF, CTCSS, DQT
- Repeater Capable (Communication through repeater possible)
- Front Loudspeaker

T-UP11 (PR2248)



The PT-8200 is a versatile radio that fulfills the MIL-STD 810 C/D/E/F requirements for special physical strain like temperature shock, vibration, low pressure and sunlight exposure.

Up to six keys are pc-programmable for various functions, e.g. compander, scrambler, VOX, tx-selection and 2- / 5-tone selective calling according to different standards.

The manifold scan function offers up to 16 scan-settings for each individual channel beside the regular and priority scan mode. Most of the scan parameter can be adjusted individually.

The audio compander compresses the signal prior to transmission and de-compresses it after reception. This improves the signal-to-noise ratio.

The scrambler serves the exchange of sensible information. The signal is not clearly understandable for those who do not have a scrambler for descrambling.

The lone worker function activates the emergency mode if the user does not reply to a security check or to a warning.

Remote commands like stun, kill, revive and activate can be send via 5-tones codes.

Several emergency modes are available. In combination with an optional emergency horn, the PT-8200 can sent off continuous ANI codes or tones.

features

- > 128 channels
PT-8200 VHF: 136 - 174 MHz
PT-8200 UHF: 400 - 470 MHz
- > max. tx-power 50 W
- > bandwidth: 12.5 / 20 / 25 KHz
- > 2 programmable function keys
- > 5-tone selective calling according to CCIR, EEA, PZVEI, ETA, ZVEI-1, ZVEI-2
- > 2-tone selective calling
- > DTMF-, CTCSS- and DQT-coding system
- > tx-power LOW / MIDDLE / HIGH selectable
- > pc-programmable
- > busy channel lockout (BCL)
- > time out timer (TOT)
- > key lock
- > clone function
- antenna connection : PL
- external loudspeaker jack: 3.5 mm
- dimensions : 170 x 52 x 170 mm
- weight : 1450 g



contents

- 1 x PT-8200
- 1 x microphone
- 1 x under-dash mounting kit
- 1 x power supply cable
- 1 x manual

versions

PT-8200 UHF-COM (PR8103)
registration & fees required
128 channels, 400 - 470 MHz
max. 45 W tx power

PT-8200 VHF-COM (PR8104)
registration & fees required
128 channels, 136 - 174 MHz
max. 50 W tx power

page 31



Updates for our handheld transceivers:

TeCom-DualBand

The selection of the frequency band (UHF vs. VHF) is an important decision when purchasing a radio. UHF or VHF, in any way, restrictions regarding the pool of potential participants apply. The TeCom-DualBand is our first dual-band-radio that operates in the UHF- and VHF-frequency band concurrently. For the german market, it is available in the registration- and fee-free PMR-FreeNet version, programmed with eight PMR and six FreeNet channels.

TeCom-X5

5-tone selective calling has been available only in the upper price segment of professional radios so far. With the TeCom-X5, we offer a professional handheld transceiver in the middle price range with a simple 5-tone selective calling function. The TeCom-X5 can be programmed with one 5-tone decode. The encodes are entered manually via keypad. This way, no restriction regarding the possible number of encodes applies. It is possible to pre-program a maximum of 4 digits, which only requires the manual entry of one digit

TeCom-PS

According the motto "small but mighty", the 8 cm x 4.5 cm x 2.7 cm dimensioned TeCom-PS is equipped with a key pad and a menu function that allows the setup of the functions monitor, squelch, priority channel, CTCSS/DCS codes, VOX, warning tone and FM-radio.



UHF-COM

- TeCom-PRO
- TeCom-FM
- TeCom-XP
- PT-3208S
- PT-7200
- TeCom-X5

VHF-COM

- TeCom-X5
- PT-2208S
- PT-7200

FreeNET

- PT-2208S
- TeCom-FM
- TeCom-PRO
- TeCom-DualBand
- TeCom-X5



PC programmable



HAM

TeCom-DualBand

PMR

- PT-3208S
- TeCom-DualBand
- TeCom-FM
- TeCom-XP
- TeCom-PRO
- TeCom-X5



7200



3208S

PT-2208S

	PMR	FreeNET	UHF-COM	VHF-COM	HAM
PT-2208S	-	DE	-	AT, CH, DE, GB, IT, LT, NL, SE	-
PT-3208S	AT, BE, CH, DE, ES, FI, FR, GB, IT, LT, NL, SE	-	AT, BE, CH, DE, ES, FI, FR, GB, IT, LT, NL, SE	-	-
PT-7200	-	-	AT, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LT, LU, PL, PT, NL, NO, RO, SE, SI, SK	AT, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LT, LU, PL, PT, NL, NO, RO, SE, SI, SK	-
TeCom-DualBand	AT, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LT, LU, LV, MT, NL, NO, PL, PT, RO, SE, SI, SK	DE	-	-	AT, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LT, LU, LV, MT, NL, NO, PL, PT, RO, SE, SI, SK
TeCom-X5	AT, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LT, LU, LV, MT, NL, NO, PL, PT, RO, SE, SI, SK	-	AT, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LT, LU, LV, MT, NL, NO, PL, PT, RO, SE, SI, SK	-	-
TeCom-FM	AT, BE, BG, CH, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LT, LU, PL, PT, NL, NO, RO, SE, SI, SK	DE	AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GR, HU, IE, IS, IT, LT, LU, NL, NO, PL, PT, RO, SE, SK, SI, UK	-	-
TeCom-XP	AT, CH, DE, ES, GB, IT, LT, NL, SE	-	AT, DE, ES, GB, IT, LT, NL, SE	-	-
TeCom-PS	AT, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LT, LU, LV, MT, NL, NO, PL, PT, RO, SE, SI, SK	-	AT, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LT, LU, LV, MT, NL, NO, PL, PT, RO, SE, SI, SK	-	-
TeCom-PRO	AT, BE, BG, CH, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LT, LU, PL, PT, NL, NO, RO, SE, SI,	DE	AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GR, HU, IE, IS, IT, LT, LU, NL, NO, PL, PT, RO, SE, SK, SI, UK	-	-

TeCom-DualBand

VHF & UHF

- PMR/FreeNet Version
- PMR Version
- COM Version
- HAM Version



TeCom-DualBand, the first handheld transceiver on the German market that offers 8 PMR and 6 FreeNet channels in one radio. In Germany, this version is registration- and fee-free.

For other European countries, this radio is also available in the PMR-only version. The radio contains a versatile menu that can be navigated easily via keypad. Various functions can be directly managed via keypad, e.g. the assignment of CTCSS codes.

The TeCom-DualBand is also available in the HAM version, which requires an amateur licence for operation. In this version, the frequency, as well as the bandwidth and the step size, can be set via keypad.

A number of additional parameters are programmable via the optional software TEAM UP-14. The TeCom-DualBand is very suitable for repeater operation.



contents	1 x TeCom-DualBand	TeCom-DualBand FreeNet/PMR PR8056	TeCom-DualBand HAM PR8057	TeCom-DualBand PMR PR8069	TeCom-DualBand COM PR8058
	1 x charger (220V) w integr. power supply	registration- & fee-free	operation only with HAM licence	registration- & fee-free	registration & fees required
	1 x battery pack Li-Ion, 1300 mAh / 7.4 V	8 PMR & 6 FreeNet channels programmable	128 Channels programmable 144-148 MHz & 430-440 MHz	8 PMR channels programmable	128 Channels programmable 136-174 MHz & 400-470 MHz
	1 x beltclip	max. 0.5 W tx power	max. tx-power: 4 W (UHF) / 5 W (VHF)	max. 0.5 W tx power	max. tx power: 4 W (UHF) / 5 W (VHF)
	1 x manual	Antenna is fixed		Antenne is fixed	

features	> 128 channels available	> menu - 29 settings (SQL, TOT, VOX, TX Power, Roger-Beep, Voice Annunciation, CTCSS/DCS, PF1, etc.) *	> timer
	TeCom-DualBand HAM: 144-148 MHz & 430-440 MHz	> selectable display mode (channel / frequency / name / VFO)	> channel name programmable
	TeCom-DualBand PMR/FreeNet 8 Ch. PMR & 6 Ch. FreeNet	> transmit blockage on occupied channels*	> band width * PMR / FreeNet: 12.5 kHz UHF-COM : 12.5 kHz, 25 kHz
	> tx power (High/Low) PMR / FreeNet : max. 0.5 Watt HAM : UHF max. 4 Watt : VHF max. 5 Watt	> transmit / battery warning	> channel steps * (5K/6,5K/10K/12.5K/25K/50K/100K)
	> programmable function key PF1 scan, light, SOS-CH, FM-radio	> time-out-timer *	> battery pack (Li-Ion 1300 mAh / 7.4 V) pc-programmable *
	> multi-functional key - monitor / light	> channel scan *	connection : 2.5 / 3.5 mm st. / st.
	> 50 CTCSS / 105 DCS codes *	> VOX *	dimensions : 58 x 105 x 38 mm
		> emergency function	weight : 250 g
		> integrated light	(w battery pack & ant.)
		> FM Radio (87-108 MHz)	

TeCom-PS

- PMR Version
- COM Version



84 mm



Wow, small and mighty. The new, lightweight, pocket-size TEAM TeCom-PS fits easily in any shirt pocket. With its functionality, it is a real surprise bundle.

Via illuminated keypad, various functions, e.g. VOX, CTCSS / DCS codes or FM radio can be directly managed.

The TeCom-PS is available in the registration- and fee-free PMR version and the commercial UHF version for the professional user, e.g. security services.

The battery pack of the TeCom-PS has the dimensions of a cell phone battery pack. It can be charged directly over USB.



earphone-microphone
OEM-TeComPS
PR2273



contents	1 x TeCom-PS	TeCom-PS COM-UHF PR8060	TeCom-PS PMR PR8059
	1 x charger	registration & fees required	registration- & fee-free
	1 x battery pack Li-Ion, 1100 mAh / 3.7 V	128 channels programmable	8 PMR channels
	1 x manual	450 - 470 MHz max. tx power: 2 W	max. 0.5 W tx power Attention: Antenna is fixed

features	> 128 channels available	> VOX	> bandwidth * PMR / FreeNet : 12.5 kHz UHF-COM : 12.5 kHz / 20 kHz PC-programmable *
	COM : 400-470 MHz	> scan	connection : 2.5 mm Quattro
	PMR : 8 channels 446 MHz	> time-out-timer *	dimensions : 48 x 84 x 25 mm
	> tx power supply (High/Low)* PMR : 0.5 Watt (low) COM : 2 W (high)	> squelch	weight : 130 g (with battery pack & antenna)
	> 50 CTCSS / 104 DCS codes	> priority channel *	
	> FM radio	> roger beep	
		> key lock	

TeCom-XP

- Compact Design
- Solid Construction
- PC programmable
- 50 CTCSS & 210 DQT Codes
- Great Price-Performance ratio

The TeCom-XP, an UHF handheld transceiver, is available in the versions PMR and COM. Its design serves the motto easy-to-use. The TeCom-XP is pc-programmable and with its metall-frame construction suitable for the use in rugged situations.

PMR
UHF COM Radio



- Programmable multiple-function-key
- Voice Annunciation german-englisch
- extensive programming options
- CTCSS & DQT
- VOX
- Scrambler



TeCom-FM

Easy-to-use but very versatile with the two programmable function keys that are managed via software.

It is available in the registration- and fee-free versions PMR and FreeNet, as well as the commercial COM-UHF.

A powerful 1600 mAh Li-Ion battery pack results in a longer operating time.

Profi-Radio Case
TeCom-FM
3 x TeCom-FM Set
TeCom-FM FreeNet
PR8527
TeCom-FM UHF-COM
PR8530
TeCom-FM PMR
PR8529



features	> 16 channels available	> 50 CTCSS / 210 DQT codes *
	PMR : 8 channels 446 MHz	> transmit blockage on occupied channels *
	UHF-COM : 450 - 470 MHz	> time-out-timer *
	> tx power	> transmit- / battery warning
	PMR : max. 0.5 Watt	> ext. mike- / earphone connection
	UHF : max. 4 Watt	2.5 / 3.5 mm stereo / stereo
> step size	> removeable battery pack (Ni-MH 1300 mAh / 6 V)	
PMR : 12.5 kHz	* these settings are pc-programmable.	
UHF-COM : 12.5 kHz, 25 kHz	connection : 2.5 / 3.5 mm stereo / stereo	
> scan *	dimensions : 55 x 102 x 37 mm case	
> monitor	weight : 278 g (with battery pack & antenna)	

contents	1 x TeCom-FM handheld transceiver
	1 x charger with power supply 220V
	1 x battery pack (Li-Ion, 1600 mAh / 7.2 V)
	1 x belt clip
	1 x carrying strap
	1 x manual

versions	TeCom-FM FreeNET PR8040
	registration- & fee-free, 6 FreeNet channels
	149 MHz, max. 0.5 W tx power

versions	TeCom-FM UHF COM PR8041
	registration & fees required, 16 channels 410 - 470 MHz, max. 4 W tx power

versions	TeCom-FM PMR PR8039
	registration- & fee-free, 8 PMR channels 446 MHz, max. 0.5 W tx power
	Attention: antenna is non-detachable

features	> 16 channels available	> 2 programmable function keys on/off <i>monitor, squelch, scan, tx power, frequency reverse, VOX, scrambler</i>
	TeCom-FM FreeNET: 6 channels 149 MHz	> transmit blockage on occupied channels *
	TeCom-FM PMR : 8 channels 446 MHz	> programmable call tone *
	TeCom-FM UHF : 410-470 MHz COM Radio	> time-out-timer *
	> tx power	> transmit- / battery warning
	PMR & FreeNet : max. 0.5 Watt	> ext. mike- / earphone-connection
	UHF : max. 4 Watt	> battery pack (Li-Ion, 1600 mAh / 6 V)
	VHF : max. 5 Watt	* these parameters are pc-programmable
	> step size	connections : 2.5 / 3.5 mm stereo / stereo
	FreeNet / PMR : 12.5 kHz	dimensions : 63 x 39 x 118 mm
UHF / VHF : 12.5 kHz, 25 kHz	weight : 245 g - w battery pack & antenna	
> scan *		
> 50 CTCSS / 104 DQT codes *		



contents	1 x TeCom-XP handheld transceiver
	1 x intelligent charger with power supply, 220V
	1 x battery pack NiMH, 1300 mAh / 6 V
	1 x beltclip
	1 x manual

versions	TeCom-XP COM (PR8019)
	registration & fees required
	16 channels, 450 - 470 MHz, max. 4 W tx power

versions	TeCom-PMR (PR8017)
	registration- & fee-free
	8 channels, 446 MHz, max. 0.5 W tx power
	attention: antenna is fixed

TeCom-PRO

- ① Voice Annunciation
- ② PC programmable
- ③ Various Scan Functions
- ④ CTCSS, DCS
- ⑤ Integrated VOX
- ⑥ Scrambler
- ⑦ Repeater-capable

with voice annunciation in german or english



The TeCom-PRO has a alpha-numerical keypad for menu navigation and function settings. The bright LCD with its 3 background colors is very legible.

Also, the german-english voice annunciation allows menu navigation without any sight.

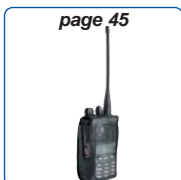


- Profi-Radio Case TeCom-PRO**
- 3 x TeCom-PRO Set
 - TeCom-PRO PMR PR8528
 - TeCom-PRO FreeNET PR8514
 - TeCom-PRO UHF-COM PR8515



- contents**
- 1 x TeCom-PRO handheld transceiver
 - 1 x charger with power supply, 220V
 - 1 x battery pack Li-Ion, 1200 mAh / 7.2 V
 - 1 x belt clip
 - 1 x manual

versions	TeCom-PRO FreeNET	TeCom-PRO PMR	TeCom-PRO UHF-COM
	PR8030	PR8046	PR8047
	registration- & fee-free	registration- & fee-free	registration & fees required
	6 FreeNet channels 149 MHz	8 channels 446 MHz	128 channels 440 - 470 MHz
	max. 0.5 W tx power	max. 0.5 W tx power	max. 4 W tx power



features	TeCom-PRO FreeNET	TeCom-PRO PMR	TeCom-PRO UHF-COM
> 128 channels available	TeCom-PRO FreeNET : 6 channels, 149 MHz	TeCom-PRO PMR : 8 channels, 446 MHz	TeCom-PRO UHF-COM: 440 - 470 MHz
> tx power	FreeNET / PMR : max. 0.5 Watt	UHF-COM : max. 4 Watt	
> step size	FreeNET / PMR : 12.5 kHz	UHF / VHF : 12.5 kHz / 25 kHz	
> voice annunciation (german / english)*			
> scan*			
> switchable tx power High / Low*			
> programmable call tone			
> 50 CTCSS / 105 DCS codes			
		> displays channel no. / frequency *	> scrambler *
		> emergency call *	> automatic number identification (ANI)
		> busy channel lockout *	> energy saving function *
		> time out timer *	> VOX
		> ext. mike / earphone connection	> battery pack Li-Ion, 1200 mAh / 7.2 V
		* these settings are pc programmable	
	connection : 2.5 / 3.5 mm stereo / stereo		
	dimensions : 61 x 102 x 34 mm		
	weight : 219 g (w battery pack and antenna)		

TeCom-X5

NEW

- ① 5-Tone Selective Calling
- ② Operating Voltage displayed
- ③ Scan
- ④ CTCSS, DCS
- ⑤ VOX
- ⑥ Scrambler
- ⑦ FM-Radio



5-tone selective calling, has been a feature in the upper-price-range of handheld transceivers for a long time.

With the TeCom-X5, TEAM Electronic offers a handheld transceiver with a simple 5-tone selective calling function in the mid-price-segment.

One decode, which serves also as the radio ID, is programmed via software. For the number of encodes there is no restriction since all codes are entered via keypad.

available in a case-set

- Profi-Radio Case X5**
- 3 x TeCom-X5 Sets
 - TeCom-X5 PMR PR8556
 - TeCom-X5 FreeNet PR8557
 - TeCom-X5 UHF-COM PR8558
 - TeCom-X5 VHF-COM PR8559



- contents**
- 1 x TeCom-X5
 - 1 x charger
 - 1 x battery pack Li-Ion 1200 mAh / 7.4 V
 - 1 x beltclip
 - 1 x manual

versions	TeCom-X5 COM-UHF	TeCom-X5 COM-VHF	TeCom-X5 PMR	TeCom-X5 FreeNet
	PR8063	PR8064	PR8061	PR8062
	registration & fees required	registration & fees required	registration- & fee-free	registration- & fee-free
	128 channels programmable	128 channels programmable	8 PMR channels	6 FreeNet channels
	400 - 470 MHz	136 - 174 MHz	max. 0.5 W tx power	max. 0.5 W tx power
	max. tx-power 4 W	max. tx-power 5 W	Attention: Antenna is fixed	

features	TeCom-X5 COM-UHF	TeCom-X5 COM-VHF	TeCom-X5 PMR	TeCom-X5 FreeNet
> 128 channels available	UHF-COM : 400-470 MHz	VHF-COM : 136-174 MHz	PMR : 8 channels 446 MHz	FreeNet : 6 channels 149 MHz
> tx power	PMR/FreeNet: maximum 0.5 Watt	UHF-COM : max. 4 W	VHF-COM : max. 5 W	
> 5-tone selective calling - CCIR 1/2, CCITT, EEA, EIA, NATEL, ZVEI 1/2		> 50 CTCSS / 107 DCS codes *	> FM Radio	> VOX *
		> scan *	> busy channel lockout *	> automatic Power Off - APO
		> time out timer - TOT *	> squelch	> battery saving function
		> repeater operation possible		
		> key lock	> password function	> 8 channel memory banks
		> repeater tones 1450 / 1750 / 2315 Hz *	> Scrambler - 8 different types pc-programmable *	connection : 2.5 / 3.5 mm st. / st.
				dimensions : 48 x 84 x 25 mm
				weight : 130 g (w battery pack & ant.)

PT-3208S

PT-2208S



- fits many different requirements
- powerful & reliable
- extensive programming



Attention:
PT-3208S PMR (PR8035)
Antenna non-detachable!

The TEAM PT-2208S (VHF) and PT-3208S (UHF) are real classics by now. Sound engineering and proven technology make this handheld transceiver so popular. The high quality convinces already just when holding this radio in your hands. This impression is confirmed by the technical specifications.

The optional software T-UP1 allows individual programming of the various functions for all different kind of requirements.

Profi-Radio Case PT

- 3 x PT-2208S / -3208S Set
- PT-2208S (FreeNet) PR8516
- PT-2208S (COM) PR8517
- PT-3208S (COM) PR8519
- PT-3208S (PMR) PR8518



Li-Poly AKKUPACK 1750 mAh

contents

- 1 x PT-3208S / PT-2208S
- 1 x charger
- 1 x battery pack Li-Poly 1750 mAh / 7.4 V
- 1 x beltclip
- 1 x carrying strap
- 1 x manual

versions

PT-2208S FreeNET PR8052 registration- & fee-free 6 FreeNet channels 149 MHz, tx power max. 0.5 W	PT-2208S COM PR8053 registration & fees required 16 channels programmable 136 - 174 MHz tx power max. 5 W
------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------

PT-3208S PMR PR8035 registration- & fee-free 8 PMR channels 446 MHz tx power max. 0.5 W	PT-3208S COM PR8036 registration & fees required 16 channels programmable, 450 - 470 MHz, tx power max. 4 W
------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------

PT-2208S FreeNET PR8052 registration- & fee-free 6 FreeNet channels 149 MHz, tx power max. 0.5 W	PT-2208S COM PR8053 registration & fees required 16 channels programmable 136 - 174 MHz tx power max. 5 W
------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------



features

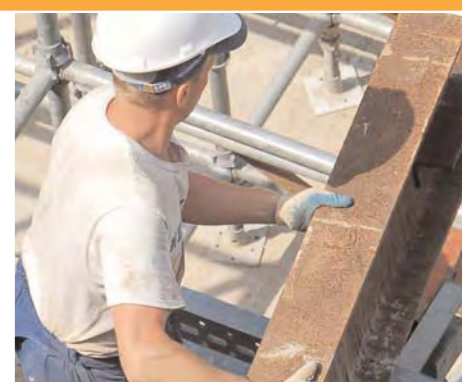
- > 16 channels available
 - PT-2208S FreeNET: 6 channels 149 MHz
 - PT-2208S VHF : 136-174 MHz COM Radio
 - PT-3208S PMR : 8 channels 446 MHz
 - PT-3208S UHF : 450-470 MHz COM Radio
- > tx power
 - PMR & Freenet : max. 0.5 Watt
 - UHF : max. 4 Watt
 - VHF : max. 5 Watt
- > Kanalraster
 - FreeNET / PMR : 12.5 kHz
 - UHF / VHF : 12.5 kHz / 25 kHz
- > scan *
- > monitor
- > 38 CTCSS / 166 DQT codes *
- > busy channel lockout - BCL *
- > energy saving function *
- > time out timer - TOT *
- > transmit / battery warning
- > ext. mike- / earphone-connection
2.5 / 3.5 mm stereo / stereo

* the settings of these parameters are pc-programmable

connection	: 2.5 / 3.5 mm stereo / stereo
dimensions	: 59 x 117 x 42 mm
weight	: 322 g (with battery pack & antenna)

PT-7200

PMR / FreeNet / COM / HAM handheld transceivers



- Emergency Function
- PC programmable
- 5-Tone Selective Calling
- DTMF, CTCSS, DQT
- Integrated VOX
- Repeater-capable
- Call-Tone-Forward
- Rental-Function
- Srambler



MIL-STD810 + IP54

Splashproof according to IP54



Profi-Radio Case PT-7200

- 3 x PT-7200 Set
- PT-7200 UHF-COM PR8533
- PT-2208S VHF-COM PR8532



contents

- 1 x PT-7200 handheld transceiver
- 1 x charger with power supply, 220V
- 1 x battery pack Li-Poly, 1700 mAh / 7.2 V
- 1 x beltclip
- 1 x carrying strap
- 1 x manual

versions

PT-7200 VHF-COM (PR8055) registration & fees required 16 channels, 136 - 174 MHz, tx power max. 5 W	PT-7200 UHF-COM (PR8054) registration & fees required 16 channels, 430 - 470 MHz, tx power max. 4 W
---------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------

features

- > 16 channels available
 - PT-7200 UHF-COM: 400 - 470 MHz COM Radio
 - PT-7200 VHF-COM: 136 - 174 MHz COM Radio
- > tx power
 - UHF : max. 4 Watt
 - VHF : max. 5 Watt
- > step size
 - UHF / VHF : 12.5 kHz / 20 kHz / 25 kHz
- > scan *
- > 3 programmable function keys
voice announcement, whisper mode, repeater talkaround, lone worker, emergency, scan, noise channel delete, call forward, tx power switch, squelch, monitor, key lock, compander, scrambler, battery status, rental time

- > 52 CTCSS / 198 DQT codes *
- > DTMF
- > 5-tone selective calling (CCIR-1 / -2, EEA, EIA, ZVEI-1 / -2 / -3, two user-defined standards)*
- > busy channel lockout - BCL *
- > energy saving function *
- > time out timer - TOT *
- > VOX
- > ext. mike- / earphone-connection
- > battery pack Li-Poly, 1700 mAh / 7.2 V

* these settings are pc-programmable

connection	: 2.5 / 3.5 mm stereo / stereo
dimensions	: 56 x 120 x 35 mm
weight	: 332 g (w battery pack & antenna)



Professional Radio Cases

This aluminium-strengthened case with foam pad, handle and lock offers order and a safe keeping.



Professional Radio Case Multi
empty
fits 3 Sets
TeCom-PRO / -FM / F6,
PT-2208S / - 3208S / -7200
PR2303

- outer dimensions :
w 416 mm x h 114 mm x d 440 mm
- inner dimensions :
w 400 mm x h 53 mm x d 400 mm
- weight :
183 g (without content)



Professional Radio Case XP
empty
fits 4 Sets
TeCom-XP
PR2301

Professional Radio Case TeCom-XP
4 x TeCom-XP
4 x intelligent charger
4 x power adapter
4 x battery pack
TeCom-XP PMR
PR8510
TeCom-XP COM
PR8512

Professional Radio Case PT-2208S
3 x PT-2208S
3 x charger
3 x power adapter
3 x battery pack
PT-2208S FreeNet
PR8525
PT-2208S UHF-COM
PR8526

Professional Radio Case TeCom-DualBand
3 x TeCom-DualBand
3 x charger
3 x power adapter
3 x battery pack
TeCom-DualBand PMR
PR8553
TeCom-DualBand HAM
PR8554

Professional Radio Case
3 x PT-7200
3 x charger
3 x power adapter
3 x battery pack
PT-7200 VHF-COM
PR8532
PT-7200 UHF-COM
PR8533

Professional Radio Case PT-3208S
3 x PT-3208S
3 x charger
3 x power adapter
3 x battery pack
PT-3200S PMR
PR8518
PT-3200S UHF-COM
PR8519

Professional Radio Case TeCom-PRO
3 x TeCom-PRO
3 x charger
3 x power adapter
3 x battery pack
TeCom-PRO PMR
PR8528
TeCom-PRO FreeNet
PR8514
TeCom-PRO UHF-COM
PR8515

Professional Radio Case TeCom-FM
3 x TeCom-FM
3 x charger
3 x power adapter
3 x battery pack
TeCom-FM PMR
PR8529
TeCom-FM FreeNet
PR8527
TeCom-FM UHF-COM
PR8530

Professional Radio Case
3 x TeCom-X5
3 x charger
3 x power adapter
3 x battery pack
TeCom-X5 PMR
PR8556
TeCom-X5 FreeNet
PR8557
TeCom-X5 UHF-COM
PR8558
TeCom-X5 VHF-COM
PR8559

RX-EP-U

NEW

There are situations where a plain receiver is just enough - no full-blown receiver is required. Imagine a guided tour in a factory. The representative presents and the attendees listen. For these kind of situations, the TX-EP-U fits perfectly.

The TX-EP-U earphone is available in the PMR version, programmed with eight frequencies in the PMR band, which is registration and fee-free for all users in most countries.

For the HAM and the COM bands, further frequencies can be programmed with the optional software.



Outdoor Group Lessons
Guided Tours
Events



programming software
T-UP18 available

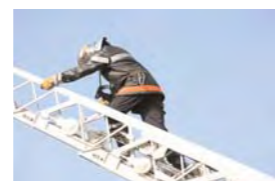
versions
RX-EP-U
PR8401
registration- & fee-free
8 PMR channels
pre-programmed

contents
1 x RX-EP-U
1 x USB plug-in charger
1 x Li-Poly battery pack
1 x manual

features
> LCD
> frequency range: 400 - 470 MHz
> 100 channels programmable
> CTCSS / DQT
> dimensions : 60 x 28 x 17 mm
> weight : 17 g

Scanner

The scanner Uniden Bearcat UBC72XLT and UBC92XLT differ only in the number of memory channels; all other features and functions are similar. While the model UBC72XLT contains over 100 memory channels, the UBC92XLT can be operated with 200 channels and the additional frequency range of 806.000 - 960.000 MHz.



UBC72XLT

SC8505



UBC 72 XLT / 92 XLT

5/6.25/8.33/10/12.5/20 kHz

UBC 69 XLT

5/6,25/10/12.5 kHz
25-87, 138-174,
406-512 MHz
in 8 frequency bands

frequency steps	5/6,25/10/12.5 kHz	5/6.25/8.33/10/12.5/20 kHz
frequency range	25-87, 138-174, 406-512 MHz in 8 frequency bands	
direct ch. selection or freq.-entry	yes	yes
memory channels	100	80
programmable scan bands	5	10
priority channels	1 (up to 50 priority ch.)	10 (per memory bank 1 channel)
turbo-scan 180 steps/sec.	yes	yes
normal-scan 60 steps/sec.	yes	yes
scan fade-out	yes	yes
squelch control	yes	yes
noise suppression	no	yes
key lock	yes	yes
illuminated display	yes	yes

UBC92XLT

SC8506



UBC69XLT

Ultra-compact scanner design
like UBC72/92XLT with 80 channels & 3 frequency bands
(SC8507) /



	UBC69XLT	UBC72XLT	UBC92XLT
scanner	✓	✓	✓
BNC-antenna	✓	✓	✓
NiMH battery pack	-	✓	-
charger	-	✓	-
earphone	-	✓	-
beltclip	✓	✓	✓
manual (ger./engl.)	✓	✓	✓

UBC72XLT & UBC92XLT Band Map 1

frequency range	steps size	application
25.0000 - 29.9950 MHz	FM 5 kHz	CB, 10 m Afu-band
30.0000 - 79.9875 MHz	FM 12.5 kHz	7 m & 6 m band
80.0000 - 82.9900 MHz	FM 10 kHz	VHF 4 m band
83.0000 - 87.2625 MHz	FM 12.5 kHz	VHF 4 m band
108.0000 - 136.9875 MHz	AM 12.5 kHz	aviation (old resolution)
108.0000 - 136.9916 MHz	AM 8.33 kHz	aviation (new resolution)
138.0000 - 157.9875 MHz	FM 12.5 kHz	2 m band
158.0000 - 160.5900 MHz	FM 10 kHz	upper VHF band
160.6000 - 162.5875 MHz	FM 12.5 kHz	upper VHF band
162.6000 - 173.9900 MHz	FM 10 kHz	upper VHF band
406.0000 - 439.99375 MHz	FM 6.25 kHz	70 cm band
440.0000 - 465.9900 MHz	FM 10 kHz	UHF COM radio band
466.0000 - 469.9900 MHz	FM 10 kHz	UHF COM radio band
470.0000 - 512.0000 MHz	FM 6.25 kHz	UHF "T" band
806.0000 - 960.0000 MHz*	FM 12.5 kHz	public service band

(only UBS92XLT)

UBC72XLT & UBC92XLT Band Map 2

frequency range	step size	application
25.0000 - 84.0100 MHz	FM 5 kHz	CB, 10 m, 6 m Band
84.0150 - 87.2550 MHz	FM 20 kHz	4 m Band BOS
108.0000 - 136.9875 MHz	AM 12.5 kHz	aviation (old resolution)
108.0000 - 136.9916 MHz	AM 8.33 kHz	aviation (new resolution)
137.0000 - 143.9950 MHz	FM 5 kHz	weather satellite / military
144.0000 - 145.9875 MHz	FM 12.5 kHz	2 m amateur band
146.0000 - 155.9900 MHz	FM 10 kHz	VHF COM radio band
156.0000 - 162.0250 MHz	FM 12.5 kHz	UKW marine
162.0300 - 173.9900 MHz	FM 10 kHz	VHF COM Radio BOS
406.0000 - 439.99375 MHz	FM 6.25 kHz	70 cm Band
440.0000 - 449.99375 MHz	FM 6.25 kHz	PMR inkl. PMR-446
450.0000 - 469.9900 MHz	FM 10 kHz	UHF COM Radio
470.0000 - 512.0000 MHz	FM 6.25 kHz	Beginn TV Band IV
806.0000 - 960.0000 MHz*	FM 12.5 kHz	audio + wireless telephone

(nur UBS92XLT)

scanner antennas



Mini Scan

SC9500

length	: 35 cm + mag-mount
radiants	: 1
frequency range	: 25 - 1500 MHz
plug	: BNC
cable length	: ~ 5.0 m



Mobile Scan

(SC9501) BNC plug
(SC9508) F plug

length	: 66 cm + mag-mount
radiants	: 1
frequency range	: 25 - 1300 MHz
plug	: BNC
cable length	: ~ 5.5 m



SkyScan MKII

SC9505

length	: 94 cm + mag-mount
radiants	: 4
frequency range	: 25 - 1300 MHz
plug	: BNC
cable length	: ~ 5.0 m



Multi Scan

(SC9502)

length	92 cm
radiants	-
radiants	1
frequency range	25 - 1300 MHz



Eurostick DX

(SC9504)

length	100 cm
radiants	3
radiants	1
frequency range	25 - 2060 MHz



V-1300 Desktop

(SC9506)

length	100 cm
radiants	8
radiants	4
frequency range	25 - 1300 MHz



Double Discone

(SC9507)

length	112 cm
radiants	16
radiants	1
frequency range	RX : 25-1300 MHz TX : 49-51, 120-180, 215-300, 710-1000, 1130-1300 MHz

V-1300

for pole mounting (SC9509)

magnetic mount antennas
including cable with PL plug



HunterMag



Ranger TS-9 /-9S Mag

Ranger TS-9 Mag
base Ø = 190 mm

Ranger TS-9S Mag
base Ø = 160 mm



	Hunter Mag	Ranger TS-9 Mag	Ranger TS-9S Mag	Ranger TS-XL9 Mag stainless steel	Ranger TS-XL9 Mag chrome	Hunter 145 Mag
item no.	CB6023	CB6094	CB6095	CB6089	CB6088	CB6090
type	: 5/8 λ	: 5/8 λ	: 5/8 λ	: 5/8 λ + 4dB	: 5/8 λ + 4dB	: 5/8 λ + 4dB
length	: 73 cm	: 120 cm	: 70 cm	: 90 cm	: 90 cm	: 90 cm
connection	: DV	: DV	: DV	: PL	: PL	: PL
freq.-range	: 26 - 27 MHz	: 26 - 27 MHz	: 26 - 27 MHz	: 26 - 27 MHz	: 26 - 27 MHz	: 26 - 27 MHz
capacity	: 30 W	: 200 W	: 200 W	: 200 W	: 200 W	: max. 500 W
base	: 112 mm	: MAG-190 DV	: MAG-160 DV	: 160 mm	: 160 mm	: 160 mm

	S-400 Super Mag	S-1200 Super Mag
item no.	CB6070	CB6071
type	: 5/8 λ + 4dB	: 5/8 λ + 4dB
length	: 137 cm	: 172 cm
connection	: PL	: PL
freq.-range	: 26 - 27 MHz	: 26 - 27 MHz
capacity	: 400 W	: 1200 W
base	: 190 mm	: 190 mm



S-400 / -1200 SuperMag



antenna kits for solid mounting



incl. mirror holder
w PL connection cable



Ranger TS-9 /-9S



	HQ-Mini-Trucker	Ranger TS-9	Ranger TS-9S	Ranger XL-9	Stinger Trucker S-600-C stainless steel	F-2000-EC
item no.	CB6066	CB6096	CB6097	CB6065	CB6067	CB6072
type	: 1/4 λ	: 5/8 λ	: 5/8 λ	: 5/8 λ	: 1/4 λ	: 5/8 λ + 4dB
length	: 70 cm	: 120 cm	: 70 cm	: 90 cm	: 155 cm	: 130 cm
connection	: DV	: DV	: DV	: DV	: PL	: PL
freq.-range	: 26 - 27 MHz	: 26 - 27 MHz	: 26 - 27 MHz	: 26 - 27 MHz	: 26 - 27 MHz	: 26 - 27 MHz
capacity	: 1000 W	: 200 W	: 200 W	: 200 W	: 1000 W	: 600 W

antenna whips



Hunter 145



MiniTruck Baseload



MiniTruck Centerload



S-400



S-1200



TGA-2780



	TGA-2780	Hunter 145	MiniTruck Baseload	MiniTruck Centerload	S-400	S-1200
item no.	CB6019	CB6068	CB6085	CB6086	CB6074	CB6075
type	: 1/4 λ	: 5/8 λ + 4dB	: 1/4 λ	: 1/4 λ	: 5/8 λ + 4dB	: 5/8 λ + 4dB
length	: 65 cm	: 90 cm	: 91 cm	: 102 cm	: 137 cm	: 172 cm
connection	: glas-glu	: PL	: DV	: DV	: PL	: PL
frequency range	: 26 - 28 MHz	: 26 - 27 MHz	: 26 - 28 MHz	: 26 - 28 MHz	: 26 - 27 MHz	: 26 - 27 MHz
capacity	: 10 W	: max. 500 W	: 1000 W	: 1000 W	: 400 W	: 1200 W

roof antennas



ECO 50



ECO 200



balcony antennas



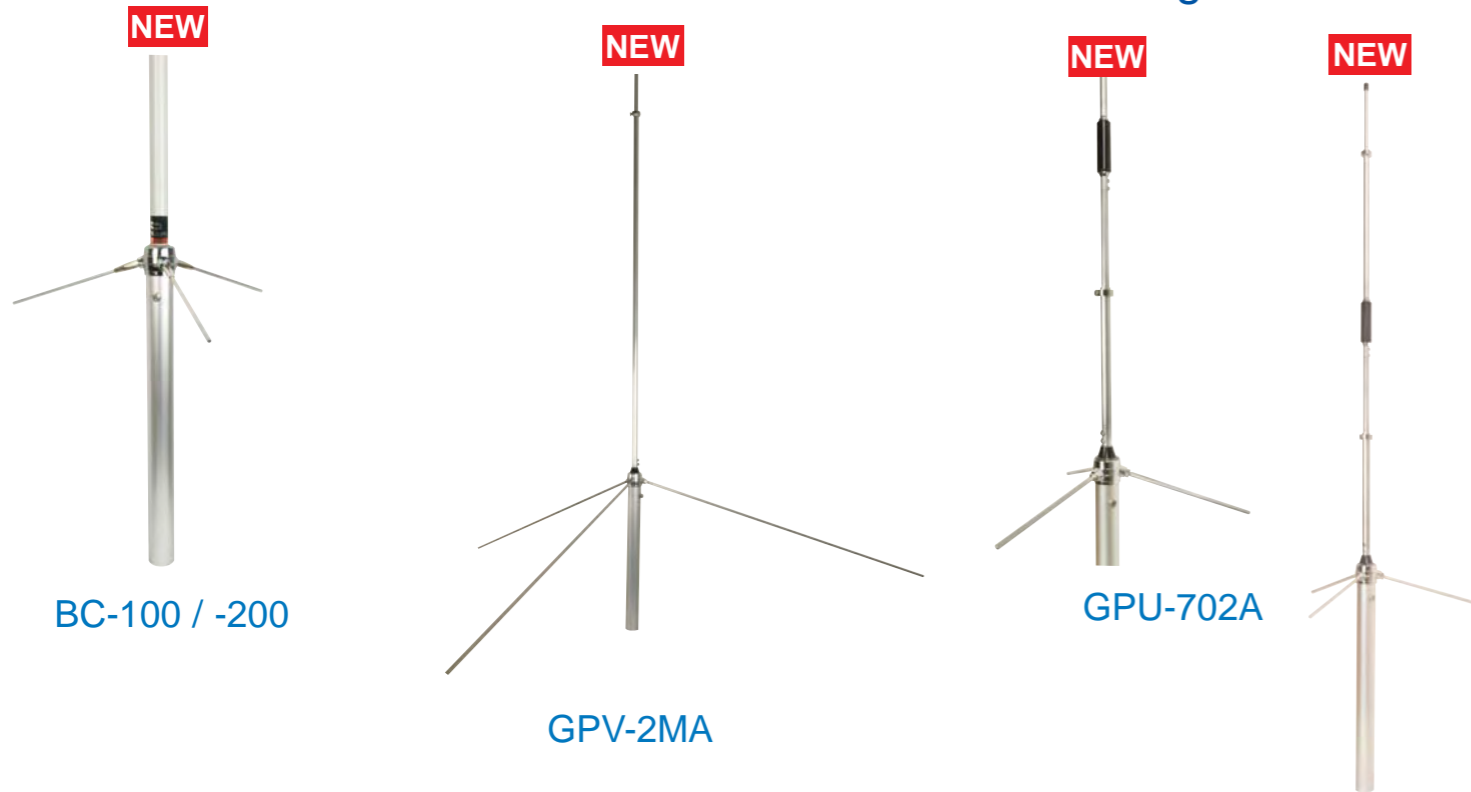
Power-Boomerang



Super Lance

	ECO 50	ECO 200	Power Boomerang	Super Lance
item no.	CB6041	CB6044	CB6061	CB6050
type	: 1/2 λ	: 5/8 λ	: 5/8 λ	: 1/2 λ
length	: 500 cm	: 580 cm	: 225 cm	: 92 cm
elements	: 5	: 6	: 2	: 1
frequency range	: 26 - 28 MHz	: 26 - 28 MHz	: 26 - 28 MHz	: 26 - 28 MHz
capacity	: 1000 W	: 1000 W	: 500 W	: 500 W

base antennas with mounting kit



item no.	BC-100 PR6101	BC-200 PR6102	GPV-2MA PR6103	GPU-702A PR6104
type	: 5/8 λ	: 3 x 5/8 λ	: 5/8 λ	: 2 x 5/8 λ
length	: 170 cm	: 170 cm	: 180 cm	: 180 cm
elements whip	: 1	: 1	: 2	: 3 w middle coil
radials	: 3 (each 16 cm)	: 3 (each 16 cm)	: 3 (each 80 cm)	: 3 (each 16 cm)
freq.-range	: 134 - 175 MHz	: 430 - 490 MHz	: 110 - 180 MHz	: 330 - 450 MHz
capacity	: 200 W	: 200 W	: 100 W	: 100 W
connection	: PL	: PL	: PL	: PL



	TaxiMag UHF (PR6002)	TaxiMag Kit TX4 VHF (PR6004)	TaxiMag Kit 5/8 VHF open coil (PR6005)	TaxiMag Kit 90mm VHF (PR6006)
item no.				
diameter	: 65 mm	: 60 mm	: 160 mm	: 90 mm
ship length	: 12 cm	: 44 cm	: 135 cm	: 51 cm
cable length	: 5 m	: 5 m	: 5 m	: 5 m
plug	: BNC	: BNC	: BNC	: BNC
frequency range	: 440 - 480 MHz	: 145 - 174 MHz	: 136 - 174 MHz	: 136 - 174 MHz
capacity	: 50 W	: 50 W	: 50 W	: 50 W

VHF & UHF antennas for handheld transceivers

SMA antennas

flexible rubber antennas /

PT-2208S VHF SMA (F) - PR2082	PT-3208S UHF SMA (F) - PR2071	PT-6200 / -7200 UHF SMA (F) - PR2107 VHF SMA (F) 136-150 MHz - PR2108 VHF SMA (F) 150-174 MHz - PR2233
TeCom-F6 VHF SMA (F) - PR2234	TeCom-XP / -FM / -PRO UHF SMA (F) - PR2106	TeCom-FM / -PRO UHF SMA (F) - PR2106 VHF SMA (F) - PR2201
TeCom-X5 UHF SMA (M) - PR2261 VHF SMA (M) - PR2264	TeCom-PS UHF SMA (M) - PR2263	TeCom-DualBand UHF/VHF SMA (M) - PR2266



	PRO-Mag Dual Band PR6007	Taxi BodyMount VHF PR6003	BodyMount UHF PR6001	SB-007 Mag MINI DUAL BAND PR2267
item no.				
ship length	: 71 mm	: 51 cm	: 12 cm	: 22 cm
cable length	: 50 cm	: 5 m	: 5 m	: 5 m
plug	: BNC	: -	: -	: BNC
frequency range	: 136-174 440-480 MHz	: 136 - 174 MHz	: 440 - 480 MHz	: 136-174 MHz 400-480 MHz
capacity	: 40 W	: 50 W	: 50 W	: 40 W

antenna cable

RG-58U

coaxial antenna cable for max. 10 m, also for different applications, e.g. pc networks

(CB6300)



RG-213U

coaxial antenna cable for max. 10 m, also for different applications, e.g. pc networks

(CB6301)



PL/PL-Kabel

coaxial connection cable with two PL plugs

length ~ 50 cm
(CB6204)



DV-Anschlusskabel

length ~ 50 cm

(CB6215)



PL

PL antenna connection with 3.5 m coaxial cable

(CB6216)



magnetic mounts

MAG 160 / MAG 190

magnetic mount for DV or PL antennas with rubber protection & 4.50 m antenna cable with PL-plug

chrome

MAG-160-DV Chrom CB6230
MAG-160-PL Chrom CB6427



NEW

stainless steel

MAG-160-DV Edelstahl CB6231
MAG-160-PL Edelstahl CB6428



NEW

steel, black-painted

CB6229 = MAG 160DV
CB6424 = MAG 160PL
CB6241 = MAG 190DV
CB6425 = MAG 190PL



Antennenhalter

TKA

antenna trunk holder (adjustable)
(CB6225)



DV

antenna base
(CB6213)



SPH-27

antenna holder for truck outer-mirror
(CB6226)



Stabilized power supplies especially for cb base stations



	LabNt 1303	LabNt 1307	LabNt 1312	LabNt 1322
voltage-In	220 V / 50 Hz, AC	220 V / 50 Hz, AC	220 V / 50 Hz, AC	220 V / 50 Hz, AC
voltage-Out	13,8 V, DC	13,8 V, DC	13,8 V, DC	13,8 V, DC
current	2 A constant 3 A surge	5 A constant 7 A surge	10 A constant 12 A surge	20 A constant 22 A surge
dimensions	11 x 8 x 16 cm	15 x 11 x 23 cm	15 x 11 x 23 cm	21.5 x 13 x 27.5 cm
weight	1.8 kg	2.9 kg	4.3 kg	6.7 kg
item no.	CB6253	CB6250	CB6251	CB6252



Switch power supplies



	SPS-57	SPS-79
voltage-In	230 V / 50 Hz, AC	230 V / 50 Hz, AC
voltage-Out	13.8 V, DC	13.8 V, DC
current	5 A constant 7 A surge	7 A constant 9 A surge
dimensions	11 x 8.5 x 19 cm	25 x 11 x 15.5 cm
weight	1.05 kg	1.55 kg
item no.	CB6255	CB6256

SWR-1180KA

(CB6422)
measuring equipment with large cross-needle-display for concurrent measurement of standing wave and tx power (power switch, average and surge for SSB)

SWR : 1:1 - 1:5
power : 5 / 20 W - 50 / 200 W
frequency : 1.8 - 60 MHz (SSB peak power 26-30 MHz)
dimensions : B 13 x T 11.5 x H 8 cm



	SWR-1180A	SWR-1180W	SWR-1180P
item no.	CB6106	CB6107	CB6108
SWR	1:1 - 1:3	1:1 - 1:3	1:1 - 1:3
power	10 / 100 W	10 / 100 W	10 / 100 W
frequency range	1.7 - 30 MHz	1.7 - 30 MHz	10 / 100 W
dimensions (w x d x h)	8.5 x 5.5 x 5.6 cm	8.5 x 5.5 x 5.6 cm	8.5 x 5.5 x 5.6 cm

SWR HF-Series

The SWR-meters of the HF-series are suitable for CB, VHF and UHF radios. It is possible to measure the SSB tx power. The radios have a plug-connection for the illumination of the display

HF-2000 : CB & VHF

HF-5000 : VHF & UHF

HF-7000 : CB, VHF & UHF



	SWR-HF2000	SWR-HF5000	SWR-HF7000
item no.	CB6417	CB6418	CB6419
SWR	1:1 - 1:3	1:1 - 1:3	1:1 - 1:3
Power (max.)	150 W	150 W	150 W
frequency	1.8 - 200 MHz	140 - 525 MHz	1.8 - 160 / 140 - 525 MHz
dimensions	154 x 102 x 63 mm	154 x 102 x 63 mm	154 x 102 x 63 mm



	TS-100 (SP-60-M)	TS-200	TS-400 (PMR-218M)
item no.	CB6120	CB6121	CB6122
impedance	: 8 Ω	: 8 Ω	: 8 Ω
max. capacity	: 5 Watt	: 5 Watt	: 5 Watt
frequency range	: 250 - 10.000 Hz		
connection	: 3.5 mm	: 3.5 mm	: 3.5 mm
dimensions	: B 110 x H 90 x T 36 mm	: B 110 x H 90 x T 36 mm	: B 110 x H 90 x T 36 mm



	TS-500	TS-700
item no.	CB6123	CB6125
impedance	: 8 Ω	: 8 Ω
max. capacity	: 3 - 5 Watt	: 5 Watt
frequency range	: 500 - 5.000 Hz	: 250 - 10.000 Hz
connection	: 3.5 mm	: 3.5 mm
dimensions	: B 112 x H 66 x T 55 mm	: B 110 x H 90 x T 36 mm

splashwater-proofed (IP68)



	JD-SB 1M white	JD-SB 1 black
item no.	CB6126	CB6127
impedance	: 8 Ω	: 8 Ω
max. capacity	: 3 - 5 Watt	: 5 Watt
frequency range	: 500 - 5.000 Hz	: Hz
connection	: 3.5 mm mono	: 3.5 mm mono
dimensions	: B 70 x H 70 x T 70 mm	: B 70 x H 70 x T 70 mm



DM-106S

CB6510
standard electret-microphone with channel selection keys and signal tone, 6-pin connection

TEAM, ME-4, MC-8, MX-8, RoadCom, RoadCom-FS



DM-906T

CB6514
dynamic microphone with channel selection keys and signal tone, 6-pin connection

TEAM TS-6M



DM-478ES

CB6513
echo microphone with echo slide control and transmit LED, 6-pin GDCH-standard

DM-478

CB6512
power microphone with transmit-LED and slide control for adjustment of the tx power
6-pin GDCH-standard

TEAM ME-4, MC-8, MX-8, RoadCom, RoadCom-FS, TS-6M



WLM-2.4CBM

CB6514
wireless loudspeaker-microphone in 2.4 GHz technology with volume control
6-pin GDCH-standard

with adapter for TEAM ME-4, MC-8, MX-8, RoadCom, RoadCom-FS, TS-6M and other brands



DM-617/618

PR2729
microphone fitting PT-617/-618A
with western plug



DM-3608

loudspeaker-microphone with spiral cable + earphone connection for EP-35M

DM-3608P (PR2103) TEAM PT-2208S/-3208S,
TeCom-XP/-FM/-PRO/-X5/-DB*

DM-3608/35 (PR2104) TEAM ScramTalk-808



Serie 3600

loudspeaker-microphone with earphone-connection

JD-3601 (PR2161) Hora, Yaesu, Icom, Standard

JD-3602 (PR2062) Kenwood, TEAM PT-2208S/-3208S, TeCom-XP/-FM/-PRO/-X5/-DB

JD-3603 (PR2136) Motorola GP-300



Serie 4500

loudspeaker-microphone with earphone-connection

JD-4501 (PR2162) Hora, Yaesu, Icom, Standard

JD-4502 (PR2129) Kenwood, TEAM PT-2208S/-3208S, TeCom-XP/-FM/-PRO/-X5/-DB

JD-4503 (PR2163) Motorola GP-300

JD-4504 (PR2164) Yaesu FT-50 / VX-110 / 150 / 180

JD-4501-IL (PR2165) Icom IC-F3G

JD-4503-GP320 (PR2166) Motorola GP-320 / 340 / 328

JD-4503-GP344 (PR2167) TEAM PT-7200, Motorola GP-344

JD-4503-V (PR2168) Motorola Visar



Serie DM-7200

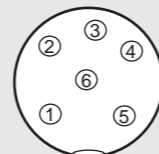
loudspeaker-microphone with earphone-connection

DM-7200 (PR2246)

TEAM PT-7200, Motorola GP344

assignment of the microphone plug

1. modulation
2. loudspeaker ground
3. PTT
4. up / down or not assigned
5. ground 6 DC 12 V

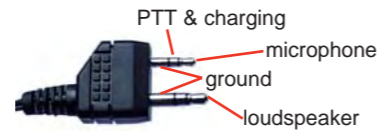


pin assignment

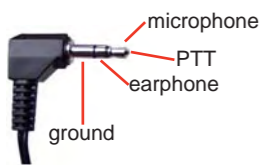
A 1-Pin 2.5 mm stereo
DJ-25, ORM-MS, etc.



B 2-Pin 2.5 / 3.5 mm, stereo / stereo
Dj-25/35, SilverBoom-25/35, ORM-MC, etc.



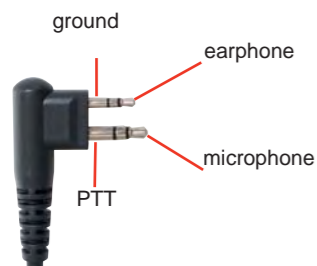
C 1-Pin 3.5 mm stereo
DJ-35, SilverBoom-35, etc.



D 2-Pin 2.5 / 3.5 mm, stereo / stereo
PT-2208S / -3208S, TeCom-XP / -PT / -PRO / -X5 / -PS



E 2-Pin 2.5 / 3.5 mm, stereo / stereo
TeCom-F6



F 2-Pin 2.5 / 3.5 mm, stereo / stereo
PT-7200, Motorola GP344



earphone



EP

earphone with fixed earpiece - 1 Pin

EP-25S (PR2032) 2.5 mm stereo, TEAM UHF-Handy, Talk & Radio, DualTalk

EP-25M (PR2057) 2.5 mm mono, TEAM PT-2208S/-3208S, TeCom-XP/-FM /-PRO/-X5/-DB, DM-7200

EP-35M (PR2031) 3.5 mm mono, Series 3600 / 4500, DM-3608P / -3608/35

EP-35S (PR2094) 3.5 mm stereo, ScramTalk-808 (only reception)

PY-29AUK / PT-29EP

earphone with flexible earpiece, clip-on microphone with PTT key

PY-29AUK (PR2083)
2.5 mm mono; TEAM PT-2208S / -3208S, TeCom-XP / -FM / -PRO / -X5 / -DB

PY-29AUR-TR (PR2084)
2.5 mm mono; TEAM PT-2208S / -3208S, TeCom-XP / -FM / -PRO / -X5 / -DB

PY-29-AU (PR2087)
3.5 mm mono; DM3600, Serie 4500, DM-3608P / -35



Kopfhörer



H&G-418

Professional headset, noise-protected and padded in combination with boom-electret-microphone for clear, strong modulation - with wind shield, spiral cable 0.5 - 1.4m length, ext. PTT key

H&G-418 (PR2208) D**, TEAM PT-2208S / -3208S, TeCom-XP / -FM / -PRO / -X5 / -DB

earphone-microphone



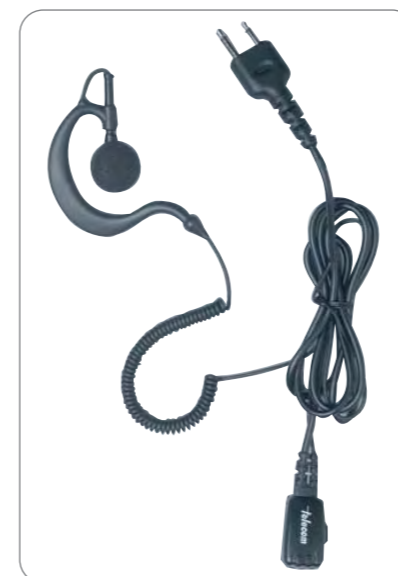
PY-29K

earphone with flexible ear piece, clip-on microphone and PTT key

PY-29K (PR2061) D**, TEAM PT-2208S / -3208S, TeCom-XP / -FM / -PRO / -X5 / -DB *

PY-29M (PR2122), Motorola

PY-29A (PR2143), Std., Hora, Yaesu, Icom, Alinco, ADI, Rexon



PY-29K-R

earphone with flexible ear piece, clip-on microphone, spiral cable and PTT key

PY-29K-R (PR2098) D**, TEAM PT-2208S / -3208S, TeCom-XP / -FM / -PRO / -X5 / -DB*

PY-29MVR (PR2100) Motorola Visar

PY-29/TA-288/R (PR2124) Motorola TA Series

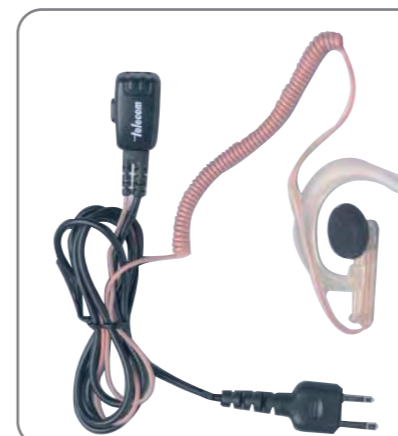
PY-29A/TR (PR2139) Std., Hora, Yausu, Icom, Alinco, ADI, Rexon

PY-29M/TR (PR2141) Motorola

PY-29/X246/R (PR2146) Yaesu, VX-246/R, VX-110 / -150 / -180

PY-29/GP-320 (PR2147) Motorola GP-320/340

JD30GP344 (PR2245) F**
TEAM PT-7200 and Motorola GP-344*



PY-29K-R-TR

earphone with transparent ear piece, clip-on microphone, PTT key and spiral cable

PY-29K-R-TR (PR2099) D**, TEAM PT-2208S / -3208S, TeCom-XP / -FM / -PRO / -X5 / -DB

PY-29-M/TR/R (PR2086) Motorola

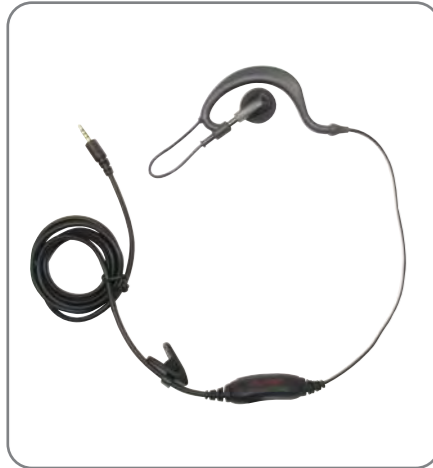
PY-29-A/TR/R (PR2119) Std., Hora, Yaesu, Icom, Alinco, ADI, Rexon



WLM 2.4-OB

wireless earphone / microphone, 2.4 GHz technology with flexible earpiece, wireless PTT key and wireless adapter
incl. battery pack and plug-in charger
PR2268

TEAM PT-2208S / -3208S, TeCom-XP / -FM / -PRO / -X5 / -DB



OEM-TeComPS

earphone / microphone with earpiece & clip and PTT
1 Pin Quattro
PR2273

TEAM PT-2208S / -3208S, TeCom-XP / -FM / -PRO / -X5 / -DB



OEM-7200

earphone-microphone with clip and PTT key

OEM-PT7200 (PR2067) F**, TEAM PT-7200, Motorola GP344



JD-MAT

Security-earphone-microphone with transparent sound tube and clip-on microphone with PTT key

JD-MAT-Ch. (PR2089) D**, TEAM PT-2208S / -3208S, TeCom-XP / -FM / -PRO / -X5 / -DB*

TD-MAT-S (PR2149) Icom, Yaesu, Hora, Standard: IC-F3/-F3s/-F4/F4s/J12/-M5/-U12/-U16, Maxon: SL-25/-55, SP-120/-130/-140, Chief Tek

TD-MAT-VX246 (PR2151) Vertex, Yaesu: VX-246/146/-210/-210A/-160/-180/-414/47, PRO-5150 elite

TD-MAT-IL (PR2152) Icom: fIC-F3, F3s, F4, F4s, F-11, F-21, F-22

TD-MAT-M (PR2153) Motorola: GP300, CTI 150/250, P110/080

JD-MAT-GP344 (PR2241) D**, TEAM PT-7200, Motorola GP344

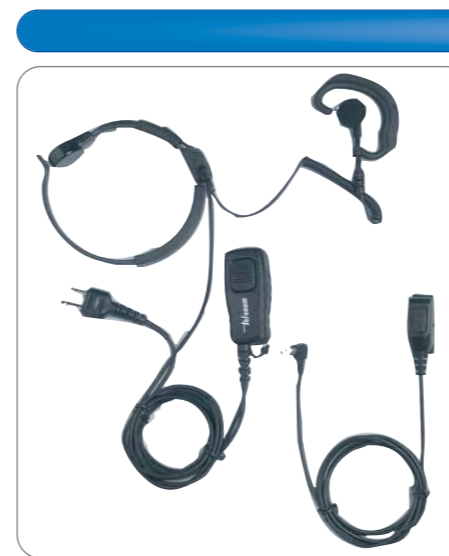


WLM2.4-SL drahtloses Security Microphone

Security-earphone-microphon with transparent sound tube and earpiece, wireless RX/TX-modul with volume control, wireless PTT key and adapter
incl. battery pack and plug-in-charger

(PR2269)

TEAM PT-2208S / -3208S, TeCom-XP / -FM / -PRO / -X5 / -DB



helmet sets

X-18-Ch.

larynx-helmet-set containing:

- 1 x larynx-microphone with neck-bow
- 1 x earphone with earpiece
- 1 x integrated PTT key in connection-cable
- 1 x separate PTT key

X-18-Ch. (PR2117) D**, TEAM PT-2208S / -3208S, TeCom-XP / -FM / -PRO / -X5 / -DB

X-18GP344 (PR2274) Motorola GP-344 & PT-7200



WLM2.4-HS wireless helmet set

- 1 x microphone
- 2 x loudspeaker
- 1 x PTT key
- 1 x adapter for TEAM PT-2208S / -3208S, TeCom-XP / -FM / -PRO / -X5 / -DB
incl. battery packs, charger with cigarette-lighter adapter
(PR2270) with boom microphone for open helmets
(PR2272) with boom microphone for closed helmets

microphones

BabyMic

microphone with clip and 4 meters of cable



BabyMic-25 (PR2047) 1-Pin 2.5 mm stereo

Many of our radios are pc-programmable. The software run on IBM-compatible computers with Windows operation system WIN 98 and up.
 Many programming cables are connected to a serial COM interface. Some programming cables require a USB connection.

PT-2208S	T-UP1	PR2058
PT-3208S	T-UP1	PR2058
TeCom-XP	T-UP3	PR2091
	T-UP3 USB	PR2227
PT-6200	T-UP4	PR2112
PT-617A	T-UP5	PR2160
PT-618A	T-UP5	PR2160
TeCom-PRO	T-UP7	PR2177
	T-UP7 USB	PR2228
TeCom-FM	T-UP8	PR2215
	T-UP8 USB	PR2229
TeCom-F6	T-UP9	PR2223
PT-7200	T-UP10	PR2232
PT-8200	T-UP11	PR2242
IM-100 / -400	T-UP12	PR2254
TeCom-DualBand	T-UP14	PR2275
	T-UP14 USB	PR2276
TeCom-X5	T-UP15	PR2277
	T-UP15 USB	PR2278
TeCom-PS	T-UP16	PR2279
RX-EP-U	T-UP18	PR2282

T-UP1 (PR2058)
 PT-2208S / PT-3208S



T-UP8 USB (PR2229)
 TeCom-FM



USB-Adapter (PR2121)



USB adapter for COM-USB connection, incl. USB driver (starting Windows XP) in connection with:
 T-UP1 for PT-2208S/-3208S
 T-UP4 for PT-6200
 T-UP18 for RX-EP-U

Attention : The programming should be done only by an authorized technician according to the regulations that apply.



APP-TeComXP NiMH Ni-MH battery pack 1300 mAh/6 V only for SLG-TeCom-XP NiMH Int. (PR2132)

APP-TeComXP Li-Ion Li-Ion battery pack 1200 mAh/6 V only for SLG-TeCom-XP LI Int. (PR2218)

TeCom-XP



SLG-TeComXP NiMH only for APP-TeComXP NiMH (PR2130)

SLG-TeComXP LI only for APP-TeComXP Li-Ion (PR2220)

TeCom-XP



APP-TeComPRO Li-Ion Li-Ion battery pack 1200 mAh / 7.2 V (PR2172)

APP-TeComFM Li-Ion Li-Ion battery pack 1600 mAh / 7.2 V (PR2216)

TeCom-PRO UHF / VHF
 TeCom-FM UHF / VHF



SLG-TeCom-PRO / -FM (PR2173)

TeCom-PRO UHF / VHF

TeCom-FM UHF / VHF



APP-TeComF6 Li-Ion Li-Ion battery pack 1300 mAh / 7.2 V (PR2224)

TeCom-F6



SLG-TeComF6 (PR2225)

TeCom-F6



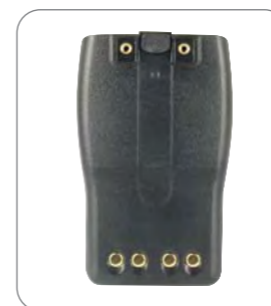
APP-TeCom-Dual Band Li-Ion Li-Ion battery pack 1300 mAh / 7.2 V (PR2284)

TeCom-DualBand



SLG-TeCom-DualBand with integrated power cable (PR2287)

TeCom-DualBand



APP-TeCom-X5 Li-Ion Li-Ion battery pack 1200 mAh / 7.4 V (PR2285)

TeCom-X5



SLG-TeCom-X5 (PR2288)

TeCom-X5



APP-TeCom-PS Li-Ion
Li-Ion battery pack
1100 mAh / 3.7 V
(PR2286)

TeCom-PS

34 mm width x 53 mm height



SLG-TeCom-PS
(PR2289)

TeCom-PS

leather pouch
ScramTalk-808
with beltclip and clear plastic foil
PR2077



leather pouch
TeCom-XP & TeCom-FM
with carrying strap and beltclip
PR2210



APP-PT3208S Li-Poly
Li-Poly battery pack
1750 mAh / 7.2 V
(PR2214)
PT-2208S / PT-3208S



SLG-PT3208S
(PR1030)

PT-2208S / PT-3208S

leather pouch
TeCom-PRO
with beltclip and
clear plastic foil

PR2219



leather pouch
TeCom-DualBand
with carrying strap and beltclip

PR2290



APP-PT6200 Li-Poly
Li-Poly battery pack
1500 mAh / 7.2 V
(PR2111)

PT-6200



SLG-PT6200
(PR2109)

PT-6200

leather pouch
TeCom-X5
with beltclip

PR2291



Gürteltasche
TeCom-PS & F6
with beltclip

PR2731



APP-PT7200 Li-Poly
Li-Poly battery pack
1700 mAh / 7.2 V
(PR2249)

PT-7200 UHF / VHF



SLG-PT7200
(PR2243)

PT-7200 UHF / VHF

leather pouch
PT-2208S/3208S
with carrying strap and beltclip

PR2069



leather pouch
PT-6200/7200
with beltclip

PR2211



The following mobile adapters are suitable for a 12 V cigarette lighter connection.



MPP-TeComXP
mobile adapter with spiral cable & cigarette-lighter adapter
DC13.2 V / 7.2 V

PR2230

TeCom-XP



MPP-TeComPRO / -FM
mobile adapter with spiral cable & cigarette-lighter adapter
DC13.2 V / 7.2 V

PR2231

**TeCom-PRO
TeCom-FM**



MPP-TeComDualBand
mobile adapter with spiral cable & cigarette-lighter adapter
DC13.2 V / 7.2 V

PR2292

TeCom-DualBand



MPP-TeComX5
mobile adapter with spiral cable & cigarette-lighter adapter
DC13.2 V / 7.2 V

PR2293

TeCom-X5



MPP-PT2208/3208S
mobile adapter with spiral cable & cigarette-lighter adapter
DC13.2 V / 7.2 V
PR2222

**PT-2208S
PT-3208S**



MPP-PT7200
mobile adapter with spiral cable & cigarette-lighter adapter
DC13.2 V / 7.2 V
PR2244

PT-7200

Holder

EBS-MX8

mounting kit for TEAM MX-8 Mark1 / Mark3

(CB6602)



antenna-plug



PL-259/6 gold-colored
(CB6205)
PL-plug
coaxial cable RG58U



PL-259/6
(CB6203)
PL-plug
coaxial cable RG58U



PL-259/6 teflon, gold-pin
(CB6190)
Teflon, Gold-Pin
PL-plug
coaxial cable RG58U



SMA Reverse
connection plug
(LP2071)



PL-259/9
(CB6209)
PL-plug
coaxial cable RG213U



PL-259/9 teflon, gold-pin
(CB6193)
Teflon, Gold-Pin
PL-plug
coaxial cable RG213U

antenna-adapters



PL-258 Teflon
(CB6195)
teflon
HF-coupling
PL-259



PL (F) / BNC (M)
(CB6239)
ant. adapter for SWR-meter
and BNC jacks
z.B. IM-100/-400



SMA (F) / PL (F)
(LP2073)
ant.-adapter z.B. TeCom-XP/-FM/-
PRO, PT-series



PL-59 Winkel Teflon
(CB6196)
coupling PL (M) / PL (F)
Teflon



SMA (M) / PL-259 (F)
(LP2052)
antenna adapter
z.B. TeCom-X5 / -PS



SMA Reverse Adapter
(LP2072)
SMA (F) / BNC (F)
TeCom-XP/-FM/-PRO, PT-series



PL (M) / BNC (F)
(CB6240)
ant. adapter for BNC-ant.
and PL-Antenna-jacks
z.B. PT-8200



SMA (M) / BNC (F)
(LP2051)
ant. adapter
z.B. TeCom-X5 / -PS

microphone-plug & -jacks



NC-518
(CB6235)
6 Pin microphone
plug
with retainer ring



K-KS-25
(LP2070)
coupling 2.5 mm



KS-25-S
(LP2074)
2.5 mm plug stereo



KS-35-S
(LP2075)
3.5 mm plug stereo



KS-35-M
(LP2079)
3.5 mm plug mono



KS-25-M
(LP2078)
2.5 mm plug mono

This catalog is based on the provided data of the manufacturers. For any errors no responsibility is taken over. Mistakes and technical changes are reserved. (02/2010)

Distribution - Sale - Consultation



TEAM Electronic Ges.m.b.H.

Kleßheimer Allee 47
A-5020 Salzburg, Austria
Tel. (++43) 0662 - 84 01 29
Fax (++43) 0662 - 84 05 06
e-Mail teamaustria@aol.com

TEAM Electronic GmbH

Bolongarostrasse 88
D-65929 Frankfurt am Main, Germany
Tel. (++49) 069 -3009500
Fax (++49) 069 - 31 43 82
e-Mail team-electronic@t-online.de

Internet www.team-electronic.de