

12 Channels Transceiver

Technical specifications identical to the handy transceiver TS 5880 DX, though with the following modifications: input power 2 Watts, supplied with 12 channels by 24 crystals (channel 4-15), and connection plug for 12 Volt battery charger. Postal approved in West Germany, Austria, Subtrainari, Norway and



SOMMERKAMP TS 780 DX The "SSB-Coffeewarmer" 360 Channels 170 Watts AM/FM/SSB (USB+LSB) CW

20 years ago, we were the first on the market to introduce reasonably priced SSB - equipment for everyone. Once again we have the pleasure to offer you some outstanding equipment: Our new 120 channel AM, CW, FM and 240 channel SSB-Transceiver TS 780 DX. What's more, the transceiver has the same small dimensions like our famous postal approved 2 Watts transceiver TS 712. A linear-amplifie of not less than 170 Watts PEP input has been added to the rear panel of the set. It functions not only on the conventional AM-and CW modes but also on FM and, of course, on SSB with an extra punch. It is for a good reason that all long-distance communication stations of the airlines, the merchant marine, the post authorities, the military forces and the radio amateurs operate since decades on the SSB- mode in order to benefit Operate since discuss of the SSS- mouse in the SSS- mouse in the AM-mode. A simple togale-switch cuts down the hash water to small 22 Watts, in case the law requires this. Built-in frequency-bands are as follows: Channel 110 40, 26.35-26.76, 26.98-52.74(5.2-415-27.855 MHz.) Should there be need to operate on other frequencies within the 10m-or 11m - bands, all if needs is to change 2 crystals and to

SOMMERKAMP TS 5680 DX 80 Channels 5 Watts Transceiver

The line among the smallest basely-sixtee of the world with slight readout, using the modern PLL technique and offering not less than 10 offering characters to be 30 or 18 powerful transmissing parameters of offering characters to be 30 or 18 powerful transmissing parameters of the state of

slightly returne the set. Fully licensed radio amateurs may operate this transceiver at full power on the 10 m band. The front panel carries push-pull knobs to switch on an advanced noise blanker on mode SSB or an efficient automatic noise limiter on modes AM. CW and FM. Also on the front panel a clarifier knob for accurate receive frequency setting, and another knob (VXO $J + 5 \times k1/2$) for both receiver-transmit.

frequency adjustments.

A mode switch selects AM, FM, LSB, USB or CW.

Digital readout of all channels. The conventional channel-Digital readout of all channels. The conventional channels which has given way to an electronic UP/DOWN canning switch with two different speeds. The 6 pin DIN plug to connect the accessories like loudspeaker microphone SM 57.82, telephone handled TS 102.2 or our selective for the device PARROT 76 with 12 channels and automatic answer back. The ultimate lantagy of this communication and extensive that been prepared to accept from the selection or not have been prepared to accept from our present on the selection of the selectio with built-in volume control (known already from our mod TS 340 DX) but also an optional remote control microphon fitted with doubled digital channel readout, volume control equipment itself may be tucked away into a free space at the car or boat and be remote-controlled via a long cat the car or total and be remote-controlled vii a long cable. A switch is located on the backside of the transceiver to operate the S-meter for antenna adjustments and SWR-bridge. A calibration potentiometer is placed close by. When looking over this equipment, one cannot avoid detecting the experience than of the CW and SSB - DX-radio amateurs having contributed to its success. On our first CO with the transceiver mounted into a W Golf Diesejd car, stitting in the success. received best 5/8 signal and quality report also from the Japanese amateur station JH 2 XMN, just 20 minutes a from our factory. We are quite convinced that this DX Transceiver with a punch will not be passed over by anyone on the 10 m- and 11 m- bands. Dimensions: 156×58×274 mm Weight: 3.5 Kg.

ACCESSORIES SOMMERKAME

PARROT 76 12 channel selective tone-call system





telephone handset

SOMMERKAMP TS 510 GT

Our economy-priced hand-held transcener provides a proverful retractivent provides a proverful retranscent provides a proventur for a sensitive receiver and a powerful transmitte, delivered in a leather case, make this set ideal for a variety of applications oblig professional aide TX 2 Watt AM. RX sensitivity better han 0.5 v/4 to 10 85 N. IF 455 KHz, with squasich, automatic noise limiter, starting butter pransprag for with earther case and carrying attrass. Pleasi approved france.



SOMMERKAMP TS 512/TS 524 12 Channels Transceiver





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nermits the operation of auxiliary equipment such as: uphone handset TS 1022, loudspeaker/microphone SM 5732, external loudspeaker, microphone extension cable, tape recorder, the famous selective tone call system PARROT 76



SOMMERKAMP TS 1215

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with 12 different codes and answer back important contrary to many zheep modes on which charping channel frequencies is either eny difficult or impossible due to PLL or synthesizer crystals employed, our models can be put on any desired channel within the entire 11m band by simply changing the 458 KHz IF-crystal.

Technical data in accordance with the latest European postal regulations. Supplied with microphone, mounting bracket and

Dimensions: 156×58×205 mm Weight: 2 Kg

SOMMERKAMP TS 524
Identical to SOMMERKAMP TS 512, but modified after the





SOMMERKAMP TS 1122

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SOMMERKAMP FT 227 RB FM Transcision with Memory Unit 800 Channels 10 Watts on FM Transcision with Memory Unit 800 Channels 10 Watts of FM Transcision with the facts technical relatives an optical matching personal residents like a computer the desired channel from the 800 frequencies on the refer instrumental or manufact what Detween 143 5 - 148 MHz. The refer instruments with a manufact what the watter facts with the second superfluence. The memory frequency for the feet of the second superfluence.

circuit ensures the immediate recall of the pre-programmed 2 simplex channels and 4 repeater frequencies. This versatile transceiver offers the choice between simplex operation, plus or minus repeater shift, and transmitting on a "discrete frequency channel with shift up to 4 MHz if desired. Switches with illuminated control indication for memory programming. +5 kHz frequency split, +/- repeater shift, the discrete 4MHz channel, TX operation, and scanner operation for free or occupied channels. Easy scanner operation by the microphone. Tone burst switchable. The transceiver is prepared for the additions like a squelch which can be opened only by a selective tone call, and remote control. The PLL circuit garantees the maximum of reliability and frequency the man transistor in case the antenna is not adapted properly or not at all, or if there exists an unwanted reverse polarizatior of the DC power supply to the set. Illuminated S-Meter indicates also relative output power. Delivery with dynamic microphone and mounting bracket for mobile/home

Dimensions: 180×60×220 mm Weight: 2.7 Kg



SOMMERKAMP TS 280 FM

80 Channels 50 Watts 2m FM Transceiver

mobile transceiver TS 280 FM for the 2 m amateur, which we

mount transceiver 13.250 km for the 2 m amateur, which we can offer at a very competitive price.

Quick and easy change of channel, also with the vehicle in motion; all 80 channels between 144 MHz and 145.975 MHz can be selected in 25 kHz steps. All 10 European repeater channels are offset automatically and shown with correct cligital readout. The final amplifier has an input of 75 Watts, there are 40 - 50 Watts at the antenna. For short distance

contacts or for repeater operation, the power can be reduced to only 2 Watts at the flip of a switch. A sensitive protection dicrucif does away with costly repears, should there he a bar matched or damaged antenna. As some as the SWR climber above a timeshold setting, power to the final will be cut off authors at the standard setting, because earther by better than 0.4 UV at 1 Watt. Af ormatically Receives earther by better than 0.4 UV at 1 Watt. After the control of AF - power and JJ de S/N at 5 NR to 2 everation. Lighted S- meter, doubling as a relative power- meter on transmission. Jack for external loudspeaker on the back panel. The 8 pin DIN jack permits operation of the 4- est loudspeaker/microphone SM 5732, the telephone hand-ste 1022 with PTT - switch and our 12 - channel selective tone call system PARROT 75 with automatic answer back. With IF on 10.7 MHz and 455 KHz. The double printboard contains no 10.7 MHz and 455 KHz. The double printboard contains no 10.7 MHz and 455 KHz. The double printboard contains no 10.7 MHz and 455 KHz. The follower than the followe less than 3 FET's, 7 IC's, 31 transistors and 34 diodes.
Delivered with microphone, mounting bracket and all hardware. It will be noted when operating this equipment bile, that any settings are easy and quickly done without

The Transceiver becomes a full - fledged fixed station with our strong NT 60 power supply.

Dimensions: 156×58×274 mm

SOMMERKAMP FT 307 CBM

ansceiver AM/SSB (USB+LSB) CW/FSK + Marine + CB

SOMETINAL FT 30° CMM

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SOMMERKAMP FT 225 RD

40 Watts 2m AM/FM/SSB (USB+LSB) CW Transceiver



SOMMERKAMP TS 155 MT 12 Channels 50 Watts FM Marine Transceiver

12 Colonion SO Walls FM Manner Transcurer
Many times worth is price. All radiones with 12 channels. 50 Walls
Table to price a Manner with 12 channels. 50 Walls
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SOMMERKAMP TS 206 AT Channels 2 Watts 2m FM Transceiver

ontains big battery case for 10 UM3 echargeable batteries. Delivered wi eather case and flexible rubber

Dimensions: 230×75×40 mm Weight: 1 Kg

Re-detendance and 1750 Hz toos call button on the tood power. All conclusion consultations are consistent and executive and consultation and consultations are seally accessible after enemying the advantage and consultation and consultations are consultations and consultations are consultations and consultations are consultations.

frequencies - can also be used in a vehicle of any kint Dimensions: 156×58×274 mm Weight: 2.4 Kg

SOMMERKAMP TS 206 MT 6 Channels 2 Watts FM Marine

Its technical specifications correspond to those of model TS 206 AT, however tuned to Marine-frequencies. Fitted with the international channels 6 (156.3 MHz) the same marine-frequencies as those specified for TS 155 MT between 156 MHz and 163 MHz. The band 163 MHz to 173 MHz is available on special request. Can be operated with loudspeaker microphone SM 5732, telephone handset TS 1022 or with our 12 channel selective tonecall system PARROT 76 with automatic answer back.







SOMMERKAMP TS 802

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SOMMERKAMP FT 277 ZD

ransceiver AM/SSB (USB+LSB) CW + CB

Developed from the world's most popular Amateur Transceiver and with digital readout. Features all amateur bands from 160m to 10m (1.8 MHz to 29.9 MHz), 2 fixed channels, CB - band (27 MHz) and WWV time signal reception With variable intermediate frequency from 2.4 KHz to 300 Hz to suppress QRM. Switchable modes AM, SSB (USB+LSB), CW (600Hz/2400 Hz switchable). Input power 180 Watts from two husky 6146B tubes with negative RF-feedback.

nusky of 146t tubes win negative Hr-1eedback. Receiver sensitivity better than 0.25 u/ at 10dB s/N. With RF-speech processor for at least 6 dB gain. Adjustable new noiselblanker, oliqital frequency readout down to 100 Hz, precision of readout on analog dial 1 KHz, dim-switch to cut down brilliance of LED's and metri-lighting. With PTT. VOX and MOX threshold adjustment. RF - and AF - gain controls, clarifier for receiver or receiver and transmitte

simultaneously controlled by push-buttons. Switches for:
AGC, ALC, NB, 10/20 dB attenuator, fixed channels, external
VFO, external receiver or transmitter. LED's show status of the two fixed channels. Two eight-pole crystal filters with selectable band width from 2.4 KHz to 300 Hz. Preselector with permeability tuning. Bullt-in power supply 100 V to 234 V AC. Silent cooling fan for the two final tubes.

Silent cooling rain or ne few that used.
Adjustable speech-processor. Jacks for: external loudspeaker, VHF-transverier, external receiver (e.g., FR 101) or transmitter, external VFC, monitorscope and antenna tuner. Delivery with accessory connection plugs and with the entre 11 mc ID band (27-28 MHz) built in, with CM filter, 12V converter, blower and VFT A microphone.
Ulmensions: 342×154-324 mm. Weight: 15 Kg.

SOMMERKAMP YR 901 and SOMMERKAMP YVM 1 CW/RTTY Converter and Video Display CWHI I'll Corrente and votico displays the equipment now over-yoldy can perfectly read, send out and even store morse code (CW) as well as radio teletype signals (RTTY) flawlessly in the form of normal characters. Our YR 901 converter featuring an 8 bit processor offers its outstanding operating functions not only to the ardent SWL or CW-RTTY enthusiast. Encisions not only to the arterial SW, or DW-RTY enthusiast in The Committee of SW-RTY enthusiast in Information, business and existin the most recent exchange rates directly from Reuter of Sydney, Hompkong, Mee York or an information, business and such as the second control offered direct reception of the lastest world news, transmitted by press-agencies like AP and UPF (in other words, news control of the Committee of the Committee of the Committee of by the Committee of the Committee of the Committee of the Committee of by the Committee of the Committee of the Committee of Don't video monthly VMA. Frends on perceiving, rapidly and noiseless using 16 lines at 20 letters each. Any message can be meaning using the committee of the Committee of memors and post after regal Time such control memors and post after regal Time such control memors and post after regal Time such as the committee of the Committe



SOMMERKAMP FT 901 DM Transceiver AM/FM/SSB (USB+LSB) CW/FSK + CB

An ultra-modern transceiver, far ahead of any other comparable type of equipment. Where else can you find a better funing which does not just shiff the IF as it has been done before, but where 2 filters are put on top of each other with the effect that when one filter is put out of tune the bandwidth can be adjusted as narrow or as large as desired. For the suppression of particular interfering signals an additional variable IF notch-filter is used. Audio peak frequency (APF) control, particularly helpful for the CW-fans, provides manual control for peaking the audio circuit on the



Accessories for FT 277ZD/FT 901 DM:

External VFC Fransverter UHF/VHF on Oscar frequencies fonitorscope to control modulation- and ignal-quality YO 901

antennas External loudspeaker SP 901 FL 2277 1.2KW PEP linear amplifier 80 - 10 m 110/220 V



Commercial services, administrations, trading and industrial firms will now be able to prepare their important messages prior to transmission on radio or cable circuits by memorizing prior to transmission of radio of cable circuits by memory them first on the minitor-sciene to permit proof-reading. Built-in LED's to control AF-drive, built-in loudspeaker, 22 volts power supply. Jacks for connection of keyboard terminal, speed-printer, electronic morse-key and headset remains, speed-printer, electronic morse-key and headset Never before there has been an accessory offening such phantastic features and unlimited applications at such a favourable price.



FC 901

YR 901



is standard provision. The desired frequency is generated in a is standard provision. The desired frequency is generated in a modern, extremely stable PLL-circuit. Frequency readout is both analog and digital. Features like VOX, semi break-in CW keying with side tone, a modern noise blanker, a speech-compressor with HF-method circuitry, lever switch for 20 dB attenuation of the received signal, receiver/transmitter fine tuning control are all standard outfit. A pair of robust 6146B electronic tubes provide an input power of 200 Watts for the TX final amplifier. The output stage uses toroidal coils and negative feedback circuitry which improve the linearity of the amplifier and harmonic suppression tremendously. Computer-type plug-in circuit boards-easy to maintain and

Computer type plug in circuit disards easy to maintain and power amplifier by protected by an automatic circuit to avoid sample by excessive SVRF or bright any process. All matters of amplifier by excessive SVRF or bright any process. All matters are sufficient to avoid processive SVRF or bright any process and any process and any analysis of the circuit of the ci cabinet strong sheet-metal has been used, resistant to rough handling. Microphone and plugs are delivered with the equipment.

Dimensions: 342×154×324 mm Weight: 18 Kg **SOMMERKAMP FRG 7000** Receiver AM/SSB (USB+LSB) CW from 0.25 - 30 MHz

Con risk general confraige receiver Fits 7,000 has characteristics which can be found only in very expensive commercial receiver models. Frequency range from 25 30 MHz in 5 segments, digital frequency readout, highly precise quartz-controlled digital clock with 6 LEDs being adjustable to show either GMT or local time at the fig of a which is the controlled of the c SVILs a first fit manner and SSS commercial station interests. Those requirement 2021 10cil, 100 connection and second proper requirement (2021 10cil, 100 connection and second proper and the secon

SOMMERKAMP FT 207 RE 800 channels 2 watts 2m FM Transceiver

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keyboard lock against undestred frequency entrymitter power output 2.5 states removable to control and the programment of the p

NG-2, plug-in type charger 220V NC-9, small battery charger 220V YM-24, external speaker-microphone



30.0 MHz, high impedance terminal from 0.25 to 1.6 MHz. Automatic oncile whiching after programming list hierard Memory Because of the outstanding technical datas and the easy operation. our PRG 7000 receiver already series in many marine costals stations and airport towers may be a series of the programming of the programming of the with automatic lostopeaker cut-off and phone-jack for connection of laps recorder. Delivered with a small wire anterna.



SOMMERKAMP FT 7 B

Transceiver AM/SSB (USB+LSB) CW + CB Small dimensions, easy operation and outstanding technical data are offered by this brand - new miniature transceiver the car driver and the yacht skipper have been waiting for a long

time.

All band operation from 65 10 m on modes USB1-SB and CW All band operation from 65 10 m on modes USB1-SB and CW artistics adjustment is done by one knot only. A MOSFET in the receiver input quarantees ultimate sensitivity. The Limit for the collection of th

Optional accessory: digital frequency indicator model \(\)
and power supply FP 12 for fix station use 220 V /12 V

SM 5732

Loudspeaker/microphone with PTT - switch and 8 pin DIN plug, ready to be used on any equipment, fitted with the 8-pin DIN jack Physically like SM 5732, however with built - in selective tone - call system for

Physically like SM 5720, however with built in nelective tone - call system for 12 different channels with automatic starset back.

Telephone hand - set with cradie, PTT - switch and plug, Its all transceivers with 8 pin DIN jack. Wallcharger, its all handy-stalkins with a landy-stalkins with a landy-stalkins and landy-stalkins are started by the landy-stalking of the landy-stalking and landy-stalking and landy-stalking and landy-stalking and landy-stalking and landy-stalking and landy-stalking landy-stalking-s

solar battery charger 12-15 Volts up to 7.5 watts for cars or boats, with protection diode B Antennas and Solar Charger on next page.

PARROT 76 TS 1022

BL 1/50 NT 30

NT 60 DV 27 DV 27 LC

MOBAT 27 SL12/75

ACCESSORIES SOMMERKAMP



What is CB-radio?
The "Citizen Band" for everybody - finally licensing has been simplified by postal authorities for portable sets and car transceivers, and for fixed stations. After what may rightfully be called a victory in the USA with over 1 million new CB-operators every month, CB has now become the new, interesting hobby for everyone in Europe as well With millions of friends everywhere in the world just waiting, you contact immediately someone by CB-radio wherever you may be travelling or living, no matter if you need help for your car or boat or only an information about the nearest restaurant. Why does everybody want to chat with somebody else and how can there be a "CB-boom"? to char with someopy eise and now can there be a Cb-boom? Withhout doubt, in today's highly industrialed world many people have become lonely: criminality and wrong behaviour are the consequence. CB-equipment, however, has made it easy for everybody to chat with the neighbour around the corner, with somebody on the motorway or maybe even with some bids in the corner, with somebody on the motorway or maybe even with some properties.

with a person living in a country some 1000 km away.

To industrial and commercial firms as well as to the postal authorities

SOMMERKAMP transceivers are well-known since more than 15 years SOMMERKAMP transceivers provide the solution to all communication problems. The small portable hand-held and mobile transceivers require no technical knowledge to operate and provide immediate radio contact everywhere. They save expenses, time and personnel and eliminate mistakes everywhere. They save expenses, time and personner and eliminate mistake in transmitting instructions. These services are now available to everyone Take advantage of our many years' experience: Our first transceiver with postal approval for CB dates back in 1962.

What type of installation do you need? Car: CB antenna with coaxial cable and plug

Boat: CB boat antenna with coaxial cable and plug

Home: CB home antenna (ground plane) with coaxial cable and plug
Only an expert can do a perfect installation of a home antenna due to eventual
power lines. It is very simple to use a balcony antenna, fastened with a screw. portant: The length of all antennas must be perfectly adjusted by means of an R-meter. Otherwise most of the HF-energy will be lost in the feedline and not transmitted. A good antenna is the best HF amplifier and of supreme a properly matched antenna than with 1000 watts power on a bad antenna.



Microphone amplifiers: in every SOMMERKAMP transceiver a microphone amplifier is already built in and therefore we do not recommend any. While transmitting the microphone amplifier has the same effect as a watering can which is connected with a fireman's hose; only one ray hits and 100 miss the target - and disturb the neighbour channels. What is SSB? It is the fireman's hose decreased to only one small hole. Result: The electromagnetic waves travel further. Therefore: 10 watts SSB equal 100 watts AM, also because a great part of interferences are cut off.

Linear amplifiers: sure, your signal will be boosted but it is almost impossible to retain a perfect linearity without distortion. We do not recommend these amplifiers as they tend to distort the signal, making it hard to understand. Which transceivers are permitted to operate? Please asky your local CB-Club or the postal authorities. They will inform you

what type of transceivers have obtained postal approval. All PTT - approved sets bear a registration number signal tape-recorded by a friend. Your modulation should sound like bell-chimes and stereo music! A distorted signal will cause everybody overseas to laugh about. Never cut into an existing contact. Look for a clear frequency instead.

What is the distance to be obtained? With a precisely adjusted antenna, put up as high in the air as possible, and a sensitive receiver, long distance contacts will be within easy reach. There is no use trying to determine accountably the distance to be achieved with our franceivers. Everyone knows that radio waves the other in open space than for example in clies between buildings and high-tension lives. Real long distances can be obtained across some 100 killed high mountains or over water. Also, contacts over great distances are possible by knospheric reflection. Depending on propagation conditions, several 1000 km can be easily bridged. Therefore, be courteous and polite when transmitting, you may be heard thousands of kilometers away.

New: Solar Charger
Your car or boat battery always
fully charged with sun light!
Installation: only to fasten.





What is Ham (Amateur) Radio?

What is Nami (Amakuri) Haddo').

The same as CB-raido but with more transmitter power, other frequency bands and mostly SSB, postal licence required.

SOMMERKAMP has more than 20 years of experience and delivers a matter and CB transceivers to more than 40 countries.

Whether it be a missionary hospital on the Amazon, a lonely of loifling company, in the Sahater or a yearth in the Pacific, our transceivers guarantee aloud signal and a reliable radio contact. Our best reference wherever you switch to CB and amateur frequency bands, you will hear the bud and clear signals of SOMMERKAMP intransceivers!

The world at your fingertips with SOMMERKAMP Amateur - + CB-Transceivers!