

Preset Call Trunked Mobile

T2030

- Preset Calls 6 keys can be programmed with call strings ranging from standard calls (Despatch calls, Group calls, Status calls) to PSTN numbers, PABX numbers and conventional channels.
- MPT1343 Compatible The T2030 is fully MPT1327/ MPT1343 compatible and has MPT1352 approval, ensuring correct operation on the respective trunked network.
- Conventional Channel Operation The T2030 can be used in conventional channel mode to access a conventional radio network or when out of range of the trunking system. A CTCSS option can be fitted on conventional channels.
- MAP27 Data Capable When combined with a data interface kit, the T2030 can be used as a building block for data products. Alternatively, the addition of Direct Connect GPS software provides a GPS solution via the data interface kit.
- Advanced Hunt Routines A wide range of hunt routines are programmable for the T2030 including Vote Now, ensuring your system is used effectively.
- Automatic Number Identification When you receive a call from one of your preset locations, the appropriate LED will illuminate allowing you to easily identify your caller.
- Callback Facility The T2030 will store the number of your last incoming call. To return the call, simply press the microphone key or the callback key.
- Call in Absence Indicator If you receive a call while you are away from your vehicle, an alert tone will sound to notify you of an unanswered call. You can call back by simply pressing the microphone key.
- Easy to Use LED indicators, audible tones and clearly marked, well spaced keys help ensure simple, error -free operation. Back-lighting of keys makes night operation effortless.
- Integral Speaker Provides loud and clear sound for communication in demanding environments.
- Rugged Construction Solid, die-cast chassis and covers, and SMD technology for durability.
- PC Programmable Simple programming by PC enables the radio parameters to be set via the microphone socket.
- Security The T2030 can be locked in its cradle.





TAIT **Radio Communications**

T2030

General Specifications

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Number of Channels

1023 trunked channels 4 conventional channels

Channel Spacing

12.5 kHz 20 kHz 25 kHz

Frequency Ranges

66-88 MHz 136-174 MHz 175-225 MHz 220-270 MHz 330-360 MHz 360-400 MHz 400-470 MHz 450-520 MHz 500-530 MHz

800 MHz: 806-870 MHz Tx

: 851-870 MHz Rx 900 MHz: 896-941 MHz Tx : 935-941 MHz Rx

Size (LxWxH)

188 x 158 x 51mm 7.4" x 6.2" x 2"

Weight

1.2 kg 2lb 10oz

Standard Features

Conventional Operation, Automatic Number Identification, Emergency Calls, Status Calls (transmit only), Programmable Economy Mode, Transmit Timer.

Options

DTMF ANI Encode, DTMF Microphone, Heavy-duty Microphone, Desktop Microphone, Hands-free Kit, Power Supply, Remote Speaker, 600Ω Line Interface Kit, Data Interface Kit, CTCSS Module.

Supply Voltage

13.8 V nominal 10.8-16.0 V range

Technical Compliance

For details of technical compliance, contact your nearest Tait office or authorised dealer.

Transmitter Power

25W

22.5W 500-530 MHz 15W 800 MHz, 900 MHz

Typical Performance Figures

Specifications are subject to change without notice and shall not form part of any contract. They are issued for guidance purposes only. For further information, please contact your nearest Tait office or authorised dealer.

Tait is your complete supplier of radio communications equipment, with Mobile, Portable and Infrastructure solutions.

> TAIT Electronics Itd is an ISO 9001 registered supplier. Certificate No.461 TOLORO

