

TRU35 External Radio



good heat dispersion
and heat resistant



super large power
radio relay



Bluetooth datalink
function



410~470MHz
strong compatibility
in full frequency
band



sense battery
voltage in real
time

Technical data

- ◆ RX and TX in one, half-duplex, quick switch.
- ◆ Radio relay function greatly increases the transmission range. The received data can be sent out through preset frequency point, which enlarges the communication distance and signal coverage.
- ◆ Two-stage surge protection and reverse connection protection. When instantaneous input voltage or current is over the normal range, the radio will be protected from damage, even if the polarity is reversely connected, the radio will not be damaged.
- ◆ Standing wave detecting protection. It can prevent the breakdown caused by long-time open circuit and short circuit.
- ◆ Thermal protection. It has auto adaption to adjust the transmitting power. It will auto decrease the power when temperature is too high, and auto increase the power when temperature is low, thus that the radio power is always in the stable range can be assured. It can't be damaged due to overheat.
- ◆ IP67 protection.
- ◆ One-piece housing, high efficiency of overall heat conduction, good heat dispersion.
- ◆ Bluetooth configuration and datalink function. By APP it can set up the mode, protocol, baudrate, frequency, high/low power and realize firmware update, also help data transmission between the host and radio via Bluetooth without the connection to cable.
- ◆ Standard 16 channels of Rx and Tx, user can configure for use based on actual situation. In the condition of high transmission power, the transmission range can reach up to 15km(as per the base setup height and surroundings)
- ◆ Communication protocol: PCC-EOT, TrimTalk450S, TrimMarkIII, South, HiTarget, GeoTalk, GeoMark, etc.
- ◆ Frequency range: 410MHz-470MHz

Note: Illustrations, descriptions and technical specifications are not binding and may change.

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