TELERANGER TR1 PRO

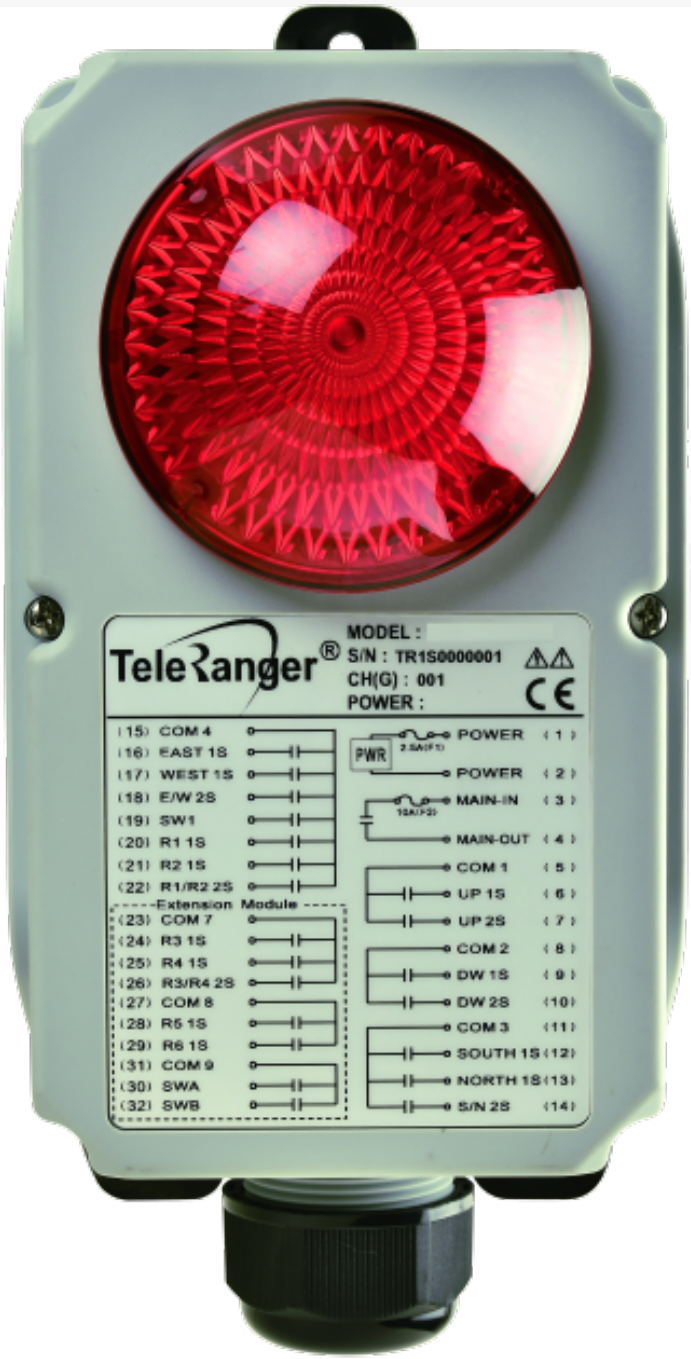


Teleranger TR1 Pro is a versatile industrial radio remote control, especially suited to crane systems, electric hoists, and construction and transport systems. The series offers several models with two to twelve buttons, available in both single-speed (S) and dual-speed (D)

versions. Key features include a replaceable e-Card memory card, TDFS anti-interference technology, SRC security code and a waterproof, breathable enclosure. The units are also designed to withstand demanding industrial conditions, providing a reliable and safe control solution.




RESET
Industrial
Remote Control
TR1 Series
Tele Radio
UP
DOWN
EAST
WEST
SOUTH
NORTH
OFF
ON
A
B
ON
START
OFF


TeleRanger®
MODEL :
S/N : TR1S0000001
CH(G) : 001
POWER :
(15) COM 4
(16) EAST 1S
(17) WEST 1S
(18) E/W 2S
(19) SW1
(20) R1 1S
(21) R2 1S
(22) R1/R2 2S
Extension Module
(23) COM 7
(24) R3 1S
(25) R4 1S
(26) R3/R4 2S
(27) COM 8
(28) R5 1S
(29) R6 1S
(31) COM 9
(30) SWA
(32) SWB
PWR
POWER (1)
POWER (2)
MAIN-IN (3)
MAIN-OUT (4)
COM 1 (5)
UP 1S (6)
UP 2S (7)
COM 2 (8)
DW 1S (9)
DW 2S (10)
COM 3 (11)
SOUTH 1S (12)
NORTH 1S (13)
S/N 2S (14)



PRODUCT DESCRIPTION

Teleranger offers a wide range of industrial radio remote controls designed especially for crane systems, electric hoists, and construction and transport systems. Teleranger radios combine ease of use, safety and durability in demanding industrial environments.

The Teleranger TR1 Pro series covers several models that differ in the number of buttons and functions:

- **TR1-6D(s)**: Compact handheld radio remote with six buttons and two selector switches.
- **TR1-8D(s)**: Handheld radio remote with eight buttons and two selector switches.
- **TR1-10D(s)**: Handheld radio remote with ten buttons and two selector switches.
- **TR1-12D(s)**: Handheld radio remote with twelve buttons and two selector switches.

Other models are also available to order.

Key features

Teleranger radio remotes have several notable features:

- **Fully functional E-card, plug and play**: Both the receiver and the transmitter use the same replaceable E-card, which stores all functions and settings. This allows quick commissioning and servicing.
- **TDFS anti-interference technology**: TDFS (Teleranger Dynamic Frequency Selection) technology detects the spectrum in use and automatically switches to a clear channel, reducing interference.telecranetw.com+1telecranetw.com+1
- **SRC security code**: A powerful real-time security code prevents code copying and protects against unauthorised use.
- **Patented receiver**: A large LED power indicator improves visibility, and all circuits are mounted in the top cover, which makes installation and servicing easier.
- **Waterproof and breathable enclosure**: The receiver and transmitter are fitted with PTFE membranes that balance internal and external pressure and keep moisture out of the device.
- **Expandable relay board**: If needed, an additional relay board can be installed for more outputs without buying a new receiver.
- **Built-in antenna**: Both the receiver and the transmitter have built-in antennas that withstand impacts and provide a wide radio range.

Teleranger radio remotes suit many industrial applications, such as:

- **Crane systems**: Overhead cranes, electric hoists and other lifting equipment.

- **Construction industry**: Construction cranes and other construction site equipment.
- **Transport systems**: Remote control of logistics and transport systems.
- **Industrial logistics and automation**: Various automation systems and material handling equipment.
- **Hydraulic systems**: Control of hydraulic equipment and systems.

Teleranger radio remotes provide a reliable and safe solution for industrial remote control needs, combining innovative features with user-friendly design.

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