

WE'RE NOT JUST CREATING REMOTE CONTROLS, WE'RE CREATING A SAFER WORKPLACE

HAND HELD TC 1 SERIES

PISTOL GRIP HAND HELD TRANSMITTER WITH OPTIONAL PROPORTIONAL TRIGGER CONTROL

The Hand Held TC 1 series is bringing the ergonomics of pistol grip transmitters to a new level with functional safety to meet the highest standards.

The Hand Held TC 1 is equipped with up to 7 three position toggle switches, 4 push buttons, an optional 120x32 pixel LCD display and a proportional trigger switch control capable of operating in rugged environments with an IP65 rating.

Tailor your Hand Held TC 1 series to meet your application's needs. It's the perfect solution for utility truck cranes, concrete mixers, seed tenders and more...



Contact a Hetronic
technical expert for more
information & to discuss
your specific application.

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HOUSING	• Impact Resistant • Polymer Composite	STANDARD CONTROL OPTIONS	• Variations available depending on transmitter. • Half-duplex communication mode. • Cable back-up.
DIMENSIONS	• H: 225mm x W: 152mm x D: 126mm • H: 8.9" x W: 6.0" x D: 5.0"	ANTENNA	• Internal
WEIGHT	• 960g (2.1lbs.) for full configuration incl. battery	BATTERY RATING/ TYPE	• 3.2V 3200mAh rechargeable long life Li-ion battery
ENVIRONMENTAL PROTECTION	• Min IP 65 (Exceeds Nema 12/13)	STANDARD POWER RF OUTPUT EIRP (50 Ohm)	• 10mW max or subject to country legislation
OPERATING TEMPERATURE/ STORAGE TEMPERATURE	• -20C to +70C (-4F to +158F) • -40C to +85C (-40F to +185F)	OPERATING VOLTAGE	• 3.3V to 5.0V
RELATIVE HUMIDITY	• 95% IE C60068-2-78	OPERATING RANGE	• Typically 100m LINE OF SIGHT. Varies depending on output.
FREQUENCY RANGE	• 2.4GHz	OPERATING HOURS	• >10 hours (depending on configuration)
FEATURES	• Removable STOP key cap • Vibration motor feedback • Programmable via H-LINK • Start and function interlock	OPTIONAL FEATURES	• Charging cradle with external output • Cable control • 120x32 pixel LCD display



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ABOUT HETRONIC

Since 1982 Hetronic has delivered the finest, most reliable industrial Safety Radio Remote Control user interface solutions for process and equipment control applications in the industry. We have shipped over 500,000 safe and reliable transmitter/ receiver solutions to customers around the world. Our global network of service locations, in over 50 countries, provides expert service, support and sales when customers need safe, secure and reliable remote control solutions. Contact a Hetronic expert and learn more at www.hetronic.com

