

## HH M TS4 / TS4P

### Standard Features:

- Several standard configurations available
- Customized to application
- Toggle and membrane switches
- Status LED's for operation and low battery
- STOP Button
- Supports Multi Frequencies, including 2.4 GHz

### Typical Applications:

- Chain Hoists
- Small Overhead Cranes
- Conveyor Systems
- Tow Trucks
- Monorails
- Tailgates
- Concrete Mixers



<b>HH M TS4 / TS4P Specifications:</b>			
<b>Housing material:</b>	Ergonomically designed impact resistant polymer composite	<b>RF Unit:</b>	Type CS synthesized
<b>Environmental protection:</b>	IP 65 at 0 - 97% humidity non-condensing	<b>Power (RF Output):</b>	< 10mW
<b>Weight:</b>	500Gr (1.1lbs) includes batteries	<b>Antenna:</b>	Internal
<b>Dimensions:</b>	H: 205mm (8.0") W: 132mm (5.2") D: 86mm (3.4")	<b>Baud Rate:</b>	2400, 4800 bps
		<b>Power Supply:</b>	2 AA batteries (1.5V)
<b>Operation time:</b>	Up to 20 h continuous transmission	<b>Control Configuration:</b>	4 Three position momentary spring return to centre function toggle switch
<b>Temperature Range:</b>	-20°C to +70°C (-4°F to +158°F)		1 Push-pull mushroom head stop switch
		1 Additional Proportional Grey Code trigger switch for the TS4P version.	
<b>Safety:</b>	20-bit programmable address concept with up to 1 million combinations; Active and passive Stop function; Parity & Checksum	<b>Frequency Bands:</b>	4xxMHz, 8xxMHz
		<b>Typical operating range:</b>	Approximately 100m (328ft.)
		<b>Includes:</b>	1 Battery adaptor

**ABOUT HETRONIC:**

Since 1982 Hetronic Inc. has manufactured and delivered over 500,000 radio remote control systems to customers around the world. We are recognized leaders in providing the safest, most reliable industrial Safety Radio Remote Control (RRC) user interface solutions for process and equipment control applications. Every Hetronic system is designed and configured to customer specific application needs for safety, performance, reliability and productivity. With a global network of service locations in over 50 countries operators can count on Hetronic to be there when they need local and immediate service and support. Hetronic is committed to deliver turnkey radio remote control solutions that not only meet the highest standards for RF communication, but that also provide you with the newest technology and highest possible value to get the job done efficiently and safely in the harshest of environments.

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