

## HH MFSHL PISTOL GRIP Series

### Standard Features:

- Lightweight and sturdy
- Competitively priced
- Fully programmable
- 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 MFSHL PISTOL GRIP Specifications:</b>			
<b>Housing:</b>	Impact resistant polymer composite	<b>Weight:</b>	<b>HH S Body</b> 340Gr (0.75lbs) including batteries  <b>HH M Body</b> 530Gr (1.2lbs) including batteries  <b>HH L Body</b> 590Gr (1.3lbs) including batteries
<b>Dimensions:</b>	<b>HH S Body</b> H: 205mm (8.0") W: 89mm (3.5") D: 86mm (3.4")  <b>HH M Body</b> H: 205 mm (8.0") W: 132 mm (5.2") D: 86 mm (3.4")  <b>HH L Body</b> H: 214 mm (8.4") W: 148 mm (5.8") D: 86 mm (3.4")	<b>Environmental Protection:</b>	IP 65 (Exceeds Nema 12/13)
		<b>Power Supply:</b>	Two 1.5 V AA batteries
		<b>Diagnostics:</b>	Status LED for operation and low battery detection
		<b>Operation Time:</b>	Up to 500 h depending on settings
<b>Control Configuration:</b>	<b>HH S 2X2</b> 2 Double step push switches and a push/turn to release stop switch.  <b>HH M TS5</b> 4 Three position momentary spring return to center toggle switches 1 Three position momentary, off, maintained toggle switch 1 Push/pull mushroom head stop switch  <b>HH M TS6P</b> 5 Three position momentary spring return to center toggle switches 1 Three position momentary, off, maintained toggle switch 1 Push/pull mushroom head stop switch 1 Proportional (gray code) trigger switch  <b>HH M TS6P V2</b> 6 Three position momentary spring return to center toggle switches 1 Push/pull mushroom head stop switch 1 Proportional (gray code) trigger switch  <b>HH L TS7P</b> 6 Three position momentary spring return to center toggle switches 1 Three position momentary, off, maintained toggle switch 1 Push/pull mushroom head stop switch 1 Proportional (gray code) trigger switch	<b>Typical Operating Range and Power (RF Output):</b>	Approximately 30 m (100ft.) line of sight
		<b>Response Time, Baud Rate and Duty Cycle:</b>	Less than 100msec
		<b>Frequency:</b>	869 / 915 MHz, 2.4 GHz (TS6P, TS7P)
		<b>Safety:</b>	20-bit programmable address concept with up to 1 million combinations Active and passive Stop function Parity & Checksum
		<b>Standard Features:</b>	Fully programmable via H-Link Cable back-up read
		<b>Temperature Range:</b>	-20° C . . . +70° C (-4° F . . . +158° F)
		<b>Humidity Range:</b>	0 - 97% maximum non-condensing
		<b>Antenna:</b>	Internal

### 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.

Contact a Hetronic expert and learn more at [www.hetronic.com](http://www.hetronic.com)

