

POCKET MFSHL Series

Standard Features:

- MFS allows operation of up to 20 units on same frequency
- H-Link allows user to custom configure settings without wires
- Three (3) AA batteries (up to 500 hrs. operation)
- Multiple standard configurations available
- Status LED's for low battery and stop actuation
- Competitive prices

Typical Applications:

- Chain Hoists
- Small Overhead Cranes
- Conveyor Systems
- Monorails
- Hook Loaders
- Concrete Mixers
- Tow Trucks
- Tailgates
- Many other machinery



POCKET MFSHL Specifications:			
Housing Style:	Ergonomically designed housing, one-hand operation	Typical Operating Range:	Approximately 30 m (100 ft.)
Housing Material:	Polycarbonate (PC) blend	Power (RF Output):	Approximately 30m (100ft) at < 10mW
Weight:	Up to 200 g (0.4lbs), includes batteries	Safety Address:	Permanently assigned in transmitter; Address learning receiver
Dimensions:	H: 123mm (4.8") W: 69mm (2.7") D: 28mm (1.1")	Safety:	20-bit (over 999,999 individual possibilities); Active and passive Stop function; Parity & Checksum
Environmental Protection:	IP 65 (Exceeds Nema 12/13)	Temperature Range:	-20°C . . . +70° C (-4° F . . . +158° F)
Antenna:	Internal	Humidity Range:	0 - 97% maximum non-condensing
Operation Time:	Up to 500 h	Response Time:	Less than 100msec
Power Supply:	3 AA batteries (3 Mignon LR6-AA 1.5 V)	Battery Compartment:	Separated from electronics, with sliding, heavy-duty lid
Pushbutton Configuration:	V1 - 2 dual speed + start/horn + stop V2 - 4 dual speed + start/horn + stop V3 - 6 single speed + start/horn + stop V4 - 3 single speed + stop V5 - 6 dual speed + start/horn + stop	RF Unit:	Type MFS with single frequency, low battery and Stop activation
		Frequency:	869 MHz / 916 MHz 2.4GHz (Version V2,V3,V5)
		Diagnostics:	Status LED for operation selectable duty cycle
Baud-Rate:	Up to 76.8 Kbps. (selectable via H-Link)		

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

