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

RX MFSHL CAN 2.4GHz

Product Information

RX MFSHL CAN 2.4GHZ

Standard Features:

Multiple Frequency Sharing
(MFS)
H-Link integrated
Frequency: 2.4Ghz
Range 30m (100')
Solid State Outputs

Typical Applications:

Chain Hoists
Small Overhead Cranes
Conveyor Systems
Monorails
Hook Loaders
Concrete Mixers
Tow Trucks
Tailgates
Several other applications

RX MFSHL CAN 2.4GHz Specifications:			
Housing Material:	Fiber-enforced polycarbonate (PC)	Weight:	370gr (0.8lbs)
Environmental Protection:	IP 65 (Exceeds Nema 1213)	Dimensions:	H: 140mm (5.5") W: 125mm (4.9") D: 44mm (1.7")
Antenna:	Internal	Power Supply:	12 – 24VDC
LED Diagnostics:	Power/operation, TX signal reception, Main Contact (MC) error, memory error	Frequency Range:	2.4GHz
Inputs/Outputs:	2 Main contact relays 2 Can Bus ports 2 Digital outputs (relays) 4 Digital outputs (Solid State) 4 Analog inputs 1 5VDC output	Typical Operating Range:	Approximately 30m (100 ft.) line of sight
Safety:	Active and passive Stop function Parity & Checksum	Safety Address:	20-bit (over 999,999 individual possibilities) Address Module (ADMO)
RF Unit:	Type MFS with single frequency, selectable duty cycle	Temperature Range:	$-20^{o}C + 70^{o}C$ ($-4^{o}F + 158^{o}F$)
Standard Options:	Wall mount adaptor	Humidity Range:	0 - 97% maximum non-condensing
Standard Features:	Fully programmable via PC with H-Link modem; Built-in quick disconnect connector; Built-in warning device (horn) @ 96dB output; Main Contact (MC) short-circuit monitor protection	Response Time:	Approx. 100 msec.

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 Canadian Hetronic expert and learn more at www.hetronic-canada.com