

Wireless Radio Control Solutions for Equipment Movement and Operations



PRODUCT SPECIFICATION SHEET

FLEX 8EX SYSTEM

The Enrange Flex 8EX packaged radio control system provides a standard cost effective solution to the restrictive use of hard-wired cabling. The system comes as a complete package with mounting hardware, and a manual. The transmitter and receiver are designed to be used for indoor and outdoor applications. For more information or questions please contact your local Magnetek Material Handling sales representative.

Transmitter Specifications

Transmitter Size:	(L x W x D) 7.25 x 5.5" x 3" x 1.3"
Transmitter Weight:	9 ounces
Enclosure Material:	Glass reinforced nylon
Sealing:	Gasket - NEMA 4, IP-66
Power:	(2) AA alkaline batteries, +100 hours operation

Receiver Specifications

Receiver Size:	(L x W x D) 12" x 8.9" x 3.3"
Mounting Type:	Panel mount
Sealing:	NEMA 4, IP-66
Input Voltage:	110-460VAC @ 50/60Hz
Current Draw:	<500mA
Output Type:	20 mechanical relays, 10A @ 250Vac
Diagnostics:	LED lights for visual feedback
Security Codes:	+ 1 million standard codes, field selectable or software programmed

General Specifications

Operating Temperature:	-25 - +70 deg C (-13 to +160 deg F)
RF Type:	Microprocessor controlled, 433 MHz, 62 RF Channels
RF Power:	< 1mW standard, no license required (FCC Part 15)
Typical Range:	+300 feet maximum
Security Codes:	+ 1 million standard codes, field selectable

Features

- Removable power key on the transmitter
- Two step (speed) pushbuttons standard
- Over 150 field settable functions
- Pre-wired receiver with 6' cable
- Pitch & catch between 2 operators
- Direction and compass labels standard

Options

- Rechargeable battery and charger option
- Molded rubber transmitter guard, retractable belt strap
- Padded nylon transmitter case
- 96DB Horn / Siren device available



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