

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

MEC-HLC

Product Info Sheet

MEC-HLC

Standard Features:

- Controlled, precise and safe actuation of the equipment
- Enhanced operator safety
- · Improved efficiency of operation
- Reduce operational costs with positive ROI
- High performance wireless control
- No limits of applications
- · Easy installation
- No maintenance required
- Rugged durability
- · High reliability and long life

Typical Applications:

- Retro fitting
- Unequipped RRC machines
- Hydraulic cranes





MEC-HLC Specifications:			
Nominal Value of Transmissible Force:	200N (45 lbs)	Tolerable Mounting Position:	0° ÷ 360°
Absolute Value of Transmissible Force:	350N (77 lbs)	External Dimensions:	H: 182 mm (7.2") W: 82 mm (3.2") D: 44 mm (1.7")
Maximum Stroke:	25mm + 25mm (1" + 1")	Locking to Stem:	M8
Maximum Tolerable Axial Load:	400N (90 lbs)	Locking Holes:	N°2 M6x10
Maximum Tolerable Radial Load:	15N (3.5 lbs)	Weight:	1580g (3,5 lbs)
Average Movement Accuracy:	0,1mm (0,0039")	Power supply voltage:	12V or 24V
Maximum Speed Movement:	6 mm/s	Current required under maximum stress:	~ 1,9 A
Compatible Drivers: RX DC-Mobile Receiver:	74021250	Protection Class:	IP 65
RX 14-HL+ADM-6 Receiver:	72251150	Operating Temperature:	-20°C to +70° C (-4° F to +158° F)
RX BMS-HL Receiver:	72041400		

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





