

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

ERGO S

PUSH BUTTON TRANSMITTER WITH JOYSTICK CONTROL

The ERGO S, bringing the ergonomics of hand held transmitter to a new level with functional safety to meet highest standard.

The ERGO S is equipped with up to 12 programmable buttons, a 2.4" TFT screen and with a joystick control capable of operating in rugged environment with IP65 rating.

Tailor your ERGO S to meet your application's need. It's a perfect solution for skip loaders, hook lifts, trucks, side loaders, cranes, crushers and more...

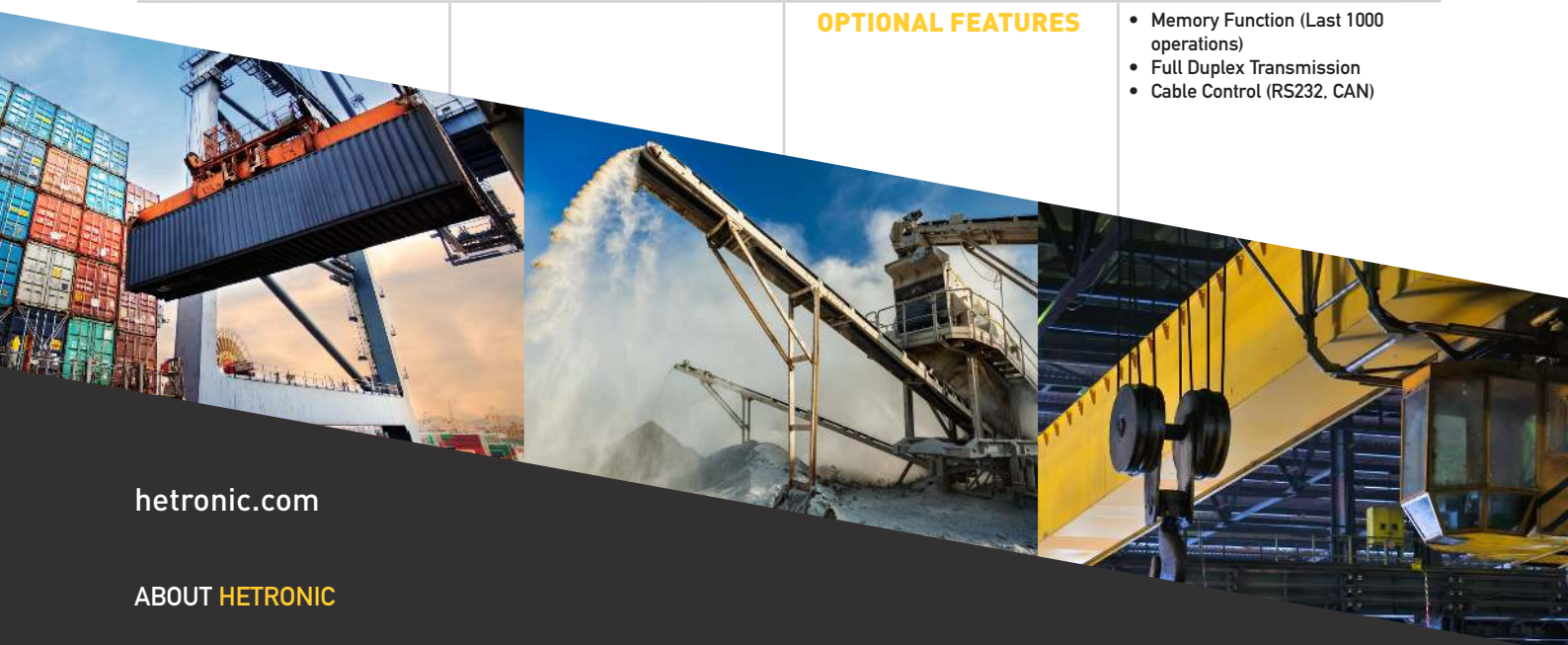


Contact a Hetronic
technical expert for more
information & to discuss
your specific application.

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HOUSING	- Impact Resistant - Polymer Composite	STANDARD CONTROL OPTIONS	- Variations available depending on transmitter. - Half-duplex communication mode. - Full-duplex transmission. - Cable back-up.
DIMENSIONS	- H: 236mm x W: 104mm x D: 65mm - H: 9.3" x W: 4.1" x D: 2.6"	ANTENNA	Internal
WEIGHT	< 450g (0.99lbs.) for full configuration incl. battery	BATTERY RATING/ TYPE	3.7V 3450mAh rechargeable long life Li-ion battery
ENVIRONMENTAL PROTECTION	Min IP 65 (Exceeds Nema 12/13)	STANDARD POWER RF OUTPUT EIRP (50 Ohm)	10mW max or subject to country legislation
OPERATING TEMPERATURE/ STORAGE TEMPERATURE	-20C to +70C (-4F to +158F) -40C to +85C (-40F to +185F)	OPERATING VOLTAGE	3.3V to 4.0V
RELATIVE HUMIDITY	95% IE C60068-2-78	OPERATING RANGE	Typically 100m. Varies depending RF output
FREQUENCY RANGE	4xxMHz, 8xxMHz, 9xxMHz, and 2.4GHz	OPERATING HOURS	>10 hours (depending on configuration)
FEATURES	- Feedback LED's for operation and std./advanced low battery detection - Power Button - STOP Button EN60204-1, ISO13850 ICE60947 Compliant - Programmable PC H-LINK - User programmable RTC - User programmable Infrared ACK Start-Up - Start and Function Interlock - USB (Type A) Interface with 4Gb-memory key	COLOUR TFT SCREEN	- Sunlight Readable - TFT Colour 320x240 2.4" - Backlit Display: 262 colour; - User replaceable - Protection cover - Supporting real time feedback
		OPTIONAL FEATURES	- Memory Function (Last 1000 operations) - Full Duplex Transmission - Cable Control (RS232, CAN)



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ABOUT HETRONIC

Since 1982 Hetronic has delivered the finest, most reliable industrial Safety Radio Remote Control user interface solutions for process and equipment control applications in the industry. We have shipped over 500,000 safe and reliable transmitter/ receiver solutions to customers around the world. Our global network of service locations, in over 50 countries, provides expert service, support and sales when customers need safe, secure and reliable remote control solutions. Contact a Hetronic expert and learn more at www.hetronic.com

