

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

NOVA-L

LIGHTWEIGHT AND STURDY, ERGONOMICALLY-DESIGNED

The NOVA-L impresses with its sturdy but attractive design. No compromises are made in regard to functionality and operator friendliness. Like most Hetronic products, the NOVA-L transmitter is designed to fit a broad variety of applications, it's ideal for loader cranes, overhead cranes, concrete pumps and other mobile equipment.



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

HOUSING	- Impact Resistant - Polymer Composite	OPERATION TIME	Up to 20 hrs. continuous operations
DIMENSIONS	H: 160mm x W: 235mm x D: 110mm	SAFETY	20-bit programmable address with up to 1 million combinations - Address Module (ADMO) - Active and Passive STOP function - Parity and Checksum
WEIGHT	1Kg typical; depends on configuration	FREQUENCY RANGE	4xxMHz, 8xxMHz, 9xxMHz, 1.2GHz and 2.4GHz
ENVIRONMENTAL PROTECTION	Min IP 65 (Exceeds Nema 12/13)	ANTENNA	Internal (* external on request)
HUMIDITY RANGE	0 to 97% max. non-condensing	STANDARD POWER RF OUTPUT EIRP (50 Ohm)	10mW max or subject to country legislation
BATTERY RATING/TYPE	3.6V NiMH rechargeable battery pack	OPERATING RANGE	- Typically 100m. Varies depending RF output. 2.4GHz typically between 30-50m.
DIAGNOSTICS	Status LED for operation and standard/advanced low battery detection	RESPONSE TIME	Less than 100m sec
BATTERY CHARGER	Dependent on battery type (Included with TX and battery)	OPTION	- Neck Belt - Touch sensor with LED Signal
OPERATING TEMPERATURE STORAGE TEMPERATURE	-20C to +70C -40C to +85C	TYPICAL CONTROL CONFIGURATION OPTIONS:	- One (1) or Two (2) axis spring return to centre stepped joysticks - Up to six (6) single axis proportional paddle levers - Any combination of key switches, toggle switches, push buttons, rotary switches and stop switch - Mushroom type "PUSH" STOP switch - Maintained off/on/program transmitter - Power key switch with removable key cap - Momentary start/horn push button



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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

