

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.

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HOUSING	<ul style="list-style-type: none"> • Impact Resistant • Polymer Composite 	OPERATION TIME	<ul style="list-style-type: none"> • Up to 20 hrs. continuous operations
DIMENSIONS	<ul style="list-style-type: none"> • H: 160mm x W: 235mm x D: 110mm • H: 6.3" x W: 9.3" x D: 4.3" 	SAFETY	<ul style="list-style-type: none"> • 20-bit programmable address with up to 1 million combinations • Address Module (ADMO) • Active and Passive STOP function • Parity and Checksum
WEIGHT	<ul style="list-style-type: none"> • 1Kg (2.3 lbs.) typical: depends on configuration 	FREQUENCY RANGE	<ul style="list-style-type: none"> • 4xxMHz, 8xxMHz, 9xxMHz, 1.2GHz and 2.4GHz
ENVIRONMENTAL PROTECTION	<ul style="list-style-type: none"> • Min IP 65 (Exceeds Nema 12/13) 	ANTENNA	<ul style="list-style-type: none"> • Internal (* external on request)
HUMIDITY RANGE	<ul style="list-style-type: none"> • 0 to 97% max. non-condensing 	STANDARD POWER RF OUTPUT EIRP (50 Ohm)	<ul style="list-style-type: none"> • 10mW max or subject to country legislation
BATTERY RATING/TYPE	<ul style="list-style-type: none"> • 3.6V NiMH rechargeable battery pack or battery adaptor with 3 1.5V AA batteries 	OPERATING RANGE	<ul style="list-style-type: none"> • Typically 100m. Varies depending RF output. • 2.4GHz typically between 30-50m.
DIAGNOSTICS	<ul style="list-style-type: none"> • Status LED for operation and standard/advanced low battery detection 	RESPONSE TIME	<ul style="list-style-type: none"> • Less than 100m sec
BATTERY CHARGER	<ul style="list-style-type: none"> • Dependent on battery type (Included with TX and battery) 	OPTION	<ul style="list-style-type: none"> • Neck Belt • Touch sensor with LED Signal
OPERATING TEMPERATURE STORAGE TEMPERATURE	<ul style="list-style-type: none"> • -20C to +70C (-4F to +158F) • -40C to +85C (-40F to +185F) 	TYPICAL CONTROL CONFIGURATION OPTIONS:	<ul style="list-style-type: none"> • 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

