

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

NOVA-S

SMALL TRANSMITTER, COMPACT, LIGHT AND ROBUST

The NOVA S is the perfect small form factor operator remote control for applications including forestry, stationary concrete pumps, directional drills, robotic hammers and saws, agricultural equipment and a wide range of other process control applications.



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

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HETRONIC
A METHODE ELECTRONICS COMPANY

HOUSING	<ul style="list-style-type: none"> • Impact Resistant • Polymer Composite 	STANDARD CONTROL OPTIONS	<ul style="list-style-type: none"> • Toggle Switch • Push Buttons • Rotary Switch • STOP Switch
DIMENSIONS	<ul style="list-style-type: none"> • H: 125mm x W: 160mm x D: 70mm 	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"> • 369g (13 oz.) 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 	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) 	OTHER STANDARD	<ul style="list-style-type: none"> • Belt Clip
OPERATING TEMPERATURE STORAGE TEMPERATURE	<ul style="list-style-type: none"> • -20C to +70C • -40C to +85C 		



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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.nl

