



EX-SERIES

# NOVA-XL EX SAFE UNDER EXTREME CONDITIONS



ABITRON



# NOVA-SERIES

## + APPROVED FOR EX APPLICATIONS

Explosion protection is a growing field in all areas of ABITRON applications.

These include not only the classic applications such as mining and the chemicals industry, but also many fields of application in the processing industry. To meet your requirements, we offer you a broad portfolio of explosion-proof safety radio remote controls.








## NOVA-XL EX EXPLOSION-PROOF

### Ergonomic and robust with maximum variability

The NOVA-XL transmitter is setting standards in the explosion-proof field. The extremely robust housing can be comfortably gripped, even under the most adverse conditions. We can implement your customised solution with a variety of options. The NOVA-XL transmitter is the smallest design in which a graphic display can be integrated.

<b>APPROVALS:</b>	ATEX, IECEx, NEC 500/505
<b>PROTECTION CLASS:</b>	IP 65
<b>TEMPERATURE RANGE:</b>	-30 to +60° C
<b>WEIGHT:</b>	approx. 1800g
<b>DIMENSIONS:</b>	315 x 170 x 165 mm (W/D/H)
<b>FREQUENCY RANGE:</b>	419/429/434/447/456/458/869MHz
<b>TRANSMISSION POWER:</b>	5-10mW
<b>BATTERY TECHNOLOGY:</b>	exchangeable battery NiMH
<b>OPERATING TIME:</b>	up to 10 hours

 INDUSTRY	 SPECIAL VEHICLE	 CUSTOMISED	 CHEMICALS	 MINING
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