

NOVA Series Intelligent Addressable Fire Detection Modules

Nova-A I/O Addressable Input / Output Module with Isolator

At Nova Intelligent Addressable Modules, Eleks has 1 Input and 1 Output on Nova I / O Module. Both input and output options together can be used with a single address. Input Option Can Monitor Short Circuit / End of Line Faults. At Output Option 2 pcs of Terminals Set Available, Both Contact Outputs Triggered Simultaneously. A single address is assigned for the product. Built-in isolator is available.

Certified with EN54-17 and EN54-18 Standards.



Warning Lights

Fault: Yellow

Alarm: Red

Quiescence: Red Flash

Technical Specifications

Supply voltage	24 VDC
During quiescence	1 mA
Alarm Current	3 mA
Start Time	9 seconds
Power Indicator	Red LED (Short flasher)
Alarm Indicator	Red LED (Steady)
Fault Indicator	Yellow led (Steady)

Nova-CZM Conventional Zone Module with Isolator

They are the products that provide the opportunity to address and control external conventional devices as a zones. Of Eleks, over Nova Smart Addressable Module Nova-CZM Conventional Zone Module on 1 Zone Input (High current supporting), Reset Input, 1 Fault and Alarm Relays and 1 Siren Output available. Zone Input Option can monitor Short Circuit / End of Line Faults. Requires an external 24 V supply. Built-in isolator is available.

Certified with EN54-17 and EN54-18 Standards.



Technical Specifications

Supply voltage	24 VDC/5A
Quiescence current	37 mA
Max. Alarm Current	900 mA
Alarm Current	2 mA
Start Time	9 seconds
Power Indicator	Green Led (Steady)
Alarm Indicator	Red Led (Steady)
Fault Indicator	Yellow Led (Steady)
Protection Class	IP65
Operating temperature	(-10 °C - 60°C)
Relative humidity	95%
Weight	577 gr.
Dimensions	138x226x98
During Quiescence	Red Flash

Nova-Mom Mini Output Module with Isolator

Eleks has 1 output on the Nova-Mom Mini Output Module, one of the Nova Intelligent Addressable Modules. It is designed to be used in devices with narrow usage areas. The output module takes a single address and has a single relay output. There is an internal isolator.

Certified with EN54- 17/18 Standard.



Technical Specifications

Supply voltage	24 VDC
Sükünet Akımı	300±10µA
Alarm Akımı	2 mA
Start Time	9 seconds
Power Indicator	Red Led (Flasher)
Alarm Göstergesi	Red Led (Steady)

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Nova-ISO Isolator Module

Eleks can ensure the operation of the system by separating the line properly in case of short circuit on the Nova-ISO Loop, one of Nova Intelligent Addressable Modules. It is generally recommended to use one unit for a maximum of 32 devices in the systems (All Nova Addressable System Integrated Devices have an Internal Isolator. No Need to Use Extra Isolator on Loop, Optional is used.)

Certified with EN54-17 Standard.



Technical Specifications

Supply voltage	24 VDC
During quiescence	300±10µA
Short circuit current	900 mA

Nova-SAM Monitorable Sounder Module with Isolator

It is a module that enables monitoring and control of conventional sounders. Of Eleks, Nova Intelligent Addressable Module, over Nova-SAM Sounder Addressing Module 1 Conventional Sounder Output (supporting High current), 1 Fault Output available. Sounder Output Option Can Monitor Short Circuit / End of Line Faults. Requires an external 24 V supply. Built-in isolator is available. The output of the product supports 1.5A.

Certified with EN54-17 and EN54-18 Standards.



Technical Specifications

Supply voltage	24 VDC/5A
Quiescence current	55 mA
Max. Alarm Current	1,5A
Alarm Current	2 mA
Start Time	30 secs.
Power Indicator	Green Led (Steady)
Alarm Indicator	Red Led (Steady)
Fault Indicator	Yellow Led (Steady)
Protection Class	IP65
Operating temperature	(-10 °C - 60°C)
Relative humidity	95%
Weight	680 gr.
Dimensions	138x226x98
During Quiescence	Red Flash

Nova-Mim Module (No Monitoring Feature)

Of Eleks Nova Intelligent Addressable Modules; Nova-Mim Mini Input Module have 1 Input. It is designed for use in devices with narrow application areas. The input module receives a single address and has no end-of-line monitoring capability. There is an internal isolator.

Certified with EN54-17 and EN54-18 Standards.



Technical Specifications

Supply voltage	24 VDC
Quiescence current	300±10µA
Alarm Current	2 mA
Start Time	9 secs.
Power Indicator	Red Led (Flasher)
Alarm Indicator	Red Led (Steady)