

Ethernet module E10

Ethernet communicator compatible with Paradox, DSC, Caddx, Pyronix and other manufacturer control panels, reading messages directly from control panel's DATA BUS

Module features:

- Module transfers all messages from indicated control panels in Contact ID codes
- Can operate with all other control panels on the market, when using external interfaces C11, C14 or CZ6
- Messages in TCP/IP or UDP/IP protocol are sent to static IP address of ARC
- In case of lost connection with the main IP address, switches automatically to backup IP address
- Constant control of connection with ARC
- Port for connecting an additional VHF/UHF, Ethernet or GSM transmitter
- Remote control of output OUT1 status
- Access to module configuration is secured with two level password
- Quick and easy configuration via USB
- Remote configuration, control and update from ARC
- Metal casing for the protection of the main board



Specifications

Inputs (IN1-IN2)	2 x NC type
PGM outputs (OUT1)	1 x OC type, switching 30 V, 500 mA
Ethernet port	IEEE802.3, 10 Base-T, port RJ45
Supported protocols	TCP/IP or UDP/IP
Alarm messages encoding	In Contact ID code
Memory	100 last events
Power supply	DC 12,6 V ± 3 V
Current	idle running 60 - 100 mA, within transmitting up to 250 mA
Operating temperature range	from -10 °C to +55 °C, when relative air humidity 80 % with 20 °C
Dimensions	85 x 65 x 25 mm
Weight	0,1 kg

ARC – Alarm Receiving Centre

Data Bus Compatible with

PARADOX	Spectra series: SP5500, SP6000, SP7000, 1727, 1728, 1738 Magellan series: MG5000, MG5050, DIGIplex: EVO48, EVO192, EVO96, NE96 Esprit series: E55, 728ULT, 738ULT
DSC	Power Series: PC1616, PC1832, PC1864 PC585, PC1565, PC5020
PYRONIX	Matrix Series: MATRIX 424, MATRIX 832, MATRIX 832+, MATRIX 6, MATRIX 816
CADDX	NX-4, NX-6, NX-8
SECOLINK	PAS832

Communicator E10 is compatible with other manufacturer control panels when connected with interfaces (**C11**, **C14** or **CZ6**) or by using Ethernet communicators **E10T** or **E10C**.



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