

IpNOVA BOX - IP module for security and remote control of communication racks

IPNOVA SECURITY SYSTEM

IpNOVA is complete security system for centralized monitoring using IP based networks for data transfer.

SECURITY SITE BOARDS

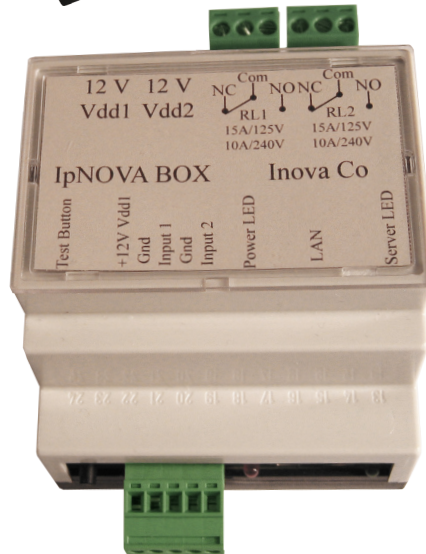
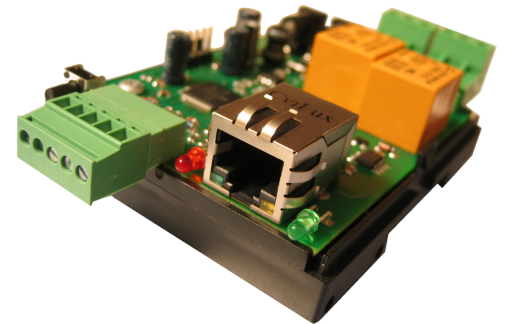
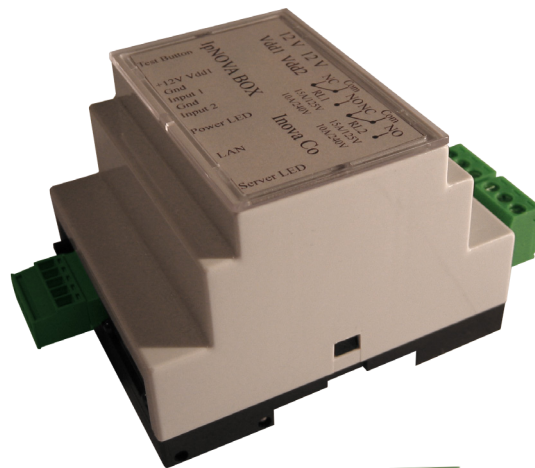
IpNOVA C2D, IpNOVA C6D, IpNOVA 8D, IpNOVA BOX connects security panels to IP network.

SERVERS

SotServer and SotServerMini receive messages from security site boards, process and redirect them to monitoring station.

MONITORING SOFTWARE

IpNOVA SMS is software which receive, process, visualize and store data received from SOT server.



Features:

- Two fast digital programmable inputs
- Two relay (NC/NO 10A/250VAC) outputs controlled manual from WEB interface or automatically depending on ping to programmable ping server
- Temperature sensor
- Two power supplies. Message sending if one of them goes down
- Output interface: IEEE 802.3 Ethernet, Fully Compatible with 10/100/1000Base-T Networks
- HTTP server for configuration and status control
- Communication with up to two SOT servers
- Encrypted connection with SOT servers
- Verification with unique ID code
- Power supply 12VDC (8V to 20V)
- Indication (four LEDs) for:
 - Power supply status
 - Ethernet network connected
 - Service of network packets
 - Status of SOT servers connections
- Button for test message to SOT servers

Features and parameters configured through HTTP server:

- Password for HTTP server access
- Settings for static or dynamic IP address
- IP address for up to two SOT servers
- Communication port for SOT server connection
- Programmable inputs type
- IP address for the ping server
- Setup for relay automatic restart procedure
- Status control
- Setup period for test messages sent to SOT server