

TAU SECURITY SYSTEM

Security system and monitoring software
- hybrid system that receives data from
Radio, IP and Mobile

TRANSMITTER

Radio - Radina Tau U4
Radina Tau V5
Radina U2
Radina V3

IP - IP Tau

Mobile - GPRS Tau
GPRS TauL
INB Tau
INB L

RADIO RECEIVER

Radina H3322

IP/MOBILE SERVER

Server Tau

MONITORING SOFTWARE

RadinaSoft
IPNOVA SMS

Main features

- Power supply 12VDC (8,5V to 16V)
- Low power consumption
- Capability to use communicator as input - using "Ademco Contact ID" protocol
- Six digital inputs working simultaneously with GPRS and/or IP transmitters
- Configurable working mode for every digital input:
Normal Open, Normal Close, Check for AC voltage from 5V to 20V, Deactivated
- HTML server for easy configuration and status check, protected with an username and a password
- HTML server for easy configuration without the need of specialized software for programming - using only a web browser (Internet Explorer, Google Chrome, Firefox etc.)

INB Tau

5G/4G NB-IoT and IP transmitter



TRANSMIT DATA FROM SECURITY
PANELS AND SENSORS BY NB-IOT
AND IP BASED NETWORK



NB-IOT interface

- +20dB better sensitivity than GPRS
- 50K connections per cell
- Capability to use one or two fully independent servers. Additional option to use NB-IoT only as a backup in case the IP network fails
- PGM output
- Capability to enter PIN or PUK code for the SIM card
- Graphical display of the status of the mobile network in the web interface

IP interface

- IEEE 802.3 Ethernet, Fully Compatible with 10/100/1000Base-T Networks
- Static or dynamic IP address compatible with DHCP server
- Capability to use one or two fully independent IP servers
- Encrypted connection with IP servers