

### TAU SECURITY SYSTEM

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

### TRANSMITTER

Radio - Radina Tau  
IP - IP Tau  
GPRS - GPRS Tau

### RADIO BASE STATIONS

RG2001B  
Radina B  
Radina B2  
RadinaMini

### RADIO REPEATER STATIONS (HUB)

RG2001 H  
Radina H

### IP/GPRS 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. )



## GPRS Tau

### GPRS and IP transmitter

TRANSMIT DATA FROM SECURITY  
PANELS AND SENSORS BY GPRS  
AND IP BASED NETWORK



### GPRS interface

- Capability to use one or two fully independent servers. Additional option to use GPRS only as a backup in case the IP network fails
- SMS report of the status of the communicator and/or digital inputs to up to 5 mobile numbers
- Capability every digital input separately to be set to transmit SMS report
- PGM output controlled by SMS or call
- Capability to enter PIN or PUK code for the SIM card
- Graphical display of the status of the GPRS 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