



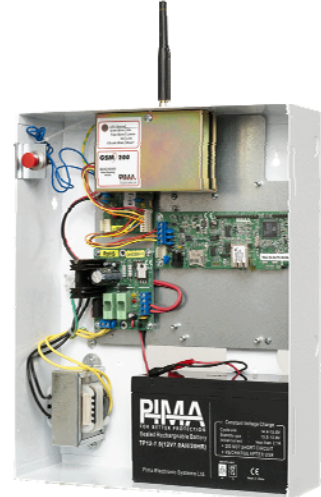
SAT-N Stand Alone Transmitter Adapter (GPRS/Ethernet)

PIMA's SAT-N enables Ethernet and GPRS back-up or primary communication from all intruder alarm systems, PIMA or non-PIMA.

The SAT-N uses the panel's PSTN output via interface with GSM-200 and/or net4pro to PIMA's NETsoft IP receiver/decoder. The SAT-N is mounted in a metal box with power-supply & transformer.

Features:

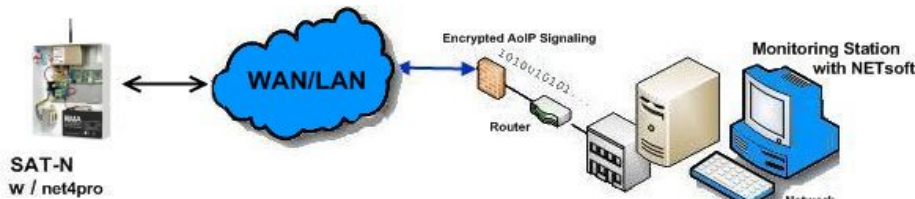
- Two (2) network selectable connections: net4pro (LAN / WAN) and /or GSM200 (GPRS)
- Supports Captain, old-version Hunter Pro or non-PIMA intruder alarm systems
- PSTN backup connectivity (switch to network connection) on:
 - PSTN line fault
 - Pre-configured telephone number
 - PGM input trigger
- PGM input, can also be used as tamper
- Uses CID protocol from the alarm system
- Encrypted events with AES256 to PIMA's NETsoft decoder
- Line supervision



Setting options programmable by Comax:

- PSTN ACK frequency (Lo-Hi; 1400 Hz; 2300 Hz)
- APN GPRS configuration: User, Password, APN name
- Life-signal interval
- Encryption key settings
- PIMA's NETsoft destination parameters: IP/URL, Port
- Telephone number for auto switch from PSTN to network state

SAT-N with net4pro, TCP/IP Solution Application:



SAT-N with GSM-200, GPRS Solution Application:

