Product data sheet



HT812

SIP/VoIP Gateway for Advisor Advanced

Audio Verification VolP

The HT812 VoIP gateway is based on Grandstream's market-leading SIP gateway technology and can be used in combination with Advisor Advanced.

In addition to the alarm reporting to OH-NetRec, adding the HT812 offers a solution where two-way audio verification over VoIP is required. The HT812 is physically installed at the protected site and establishes a connection to a remote SIP server. The solution allows the operator in the central monitoring station to listen into the protected premises and ask any unauthorized person to identify himself in case of an alarm.

Installation

The two-way listen in solution over VoIP requires the Advisor Advanced (ATSx500-IP) being equipped with the ATS1520 two-way audio controller as well as the ATS7700 PSTN module. Both the panel's phone line connection as the panel's ethernet connection wire locally into the HT812. One or multiple microphone/speaker modules can be installed in the protected premises.

In case of an alarm, the panel will report the alarm over IP to the OH-NetRec after which the VoIP audio session will be established.



Details

- · Adds two-way audio verification over VoIP
- For ATSx500 MR4.2 or higher
- · No configuration required

HT812

SIP/VoIP Gateway for Advisor Advanced

Technical specifications

| Electrical | |
|------------------------|--|
| Power supply type | 100 to 240 VAC |
| Power supply value | 12V/0.5A power adapter included |
| Physical | |
| Physical dimensions | 28.5 x 130 x 90 mm (H x W x D) |
| Net weight | 353.33 g |
| Environmental | |
| Operating temperature | 0º - 40ºC |
| Storage temperature | -10º - 60ºC |
| Relative humidity | 10 - 90% Non-condensing |
| Standards & regulation | |
| Compliancy | CE, FCC |
| Specifications | |
| Interfaces | Two (2) RJ11 FXS ports, Two (2) |
| | 10/100/1000Mbps RJ45 ports |
| LED Indicators | Power, LAN, WAN, Phone1, Phone2 |
| Network Protocols | TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP/RARP, ICMP, DNS, DHCP, NTP, TFTP, SSH, STUN, SIP (RFC3261), SIP over TCP/TLS, SRTP, TR-069 |
| Compatability | ATSx500A version MR4.2 |
| Accessories | |
| Accessories included | RJ45 Ethernet cable, RJ11 Phone cable, 12V/0.5A Power adapter |





