

# HT812

## SIP/VoIP Gateway for Advisor Advanced

### Audio Verification VoIP

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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

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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

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

# HT812

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### 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	0° - 40°C
Storage temperature	-10° - 60°C
Relative humidity	10 - 90% Non-condensing

#### Standards & regulation

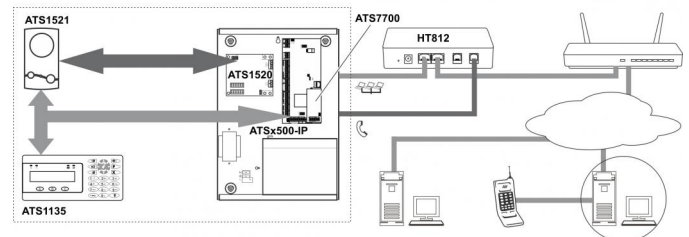
Compliance	CE, FCC
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#### Specifications

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
Compatibility	AT5x500A version MR4.2

#### Accessories

Accessories included	RJ45 Ethernet cable, RJ11 Phone cable, 12V/0.5A Power adapter
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