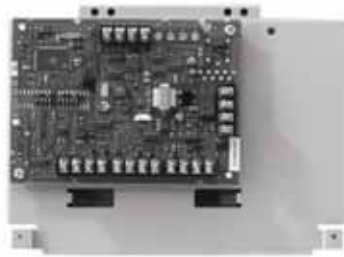


AVS

AUDIO VERIFICATION SYSTEM



Honeywell's Audio Verification System (AVS) increases the value of every sale by providing an unmatched level of comfort and added protection for your customers. The AVS two-way voice technology gives you a valuable opportunity to earn additional recurring monthly revenue (RMR) and reduce false alarm cost by providing instant communication between end-users and control station operators during an emergency—giving your customers peace of mind when they need it most.

The enhanced sound quality (87 dB) is the best in the industry when compared to other two-way voice offerings

and allows for clearer communication between the end-user and central station during an emergency. It also increases the area covered on the premises to ensure there are no dead spots.

The AVS helps to reduce installation costs by connecting quickly and easily to Honeywell VISTA systems and by allowing the AVS control to mount directly inside the VISTA cabinet—eliminating the time and space needed to install a second control cabinet. Both the AVS control and AVST voice station connect via the four-wire ECP bus for faster and easier wiring.

FEATURES

- Two-way voice communication over GSM (compatible with GSMV) or Telco during the event of an alarm allows central station operators to talk directly to end-users and vice-versa
- AVST voice station superior sound quality (87 dB)
- ECP four-wire support on base control and voice station designed for faster and easier wiring (compatible with VISTA-21iP, VISTA-20P [Rev 7 or higher] and VISTA-15P [Rev 6 or higher] controls)
- AVS base control mounts directly inside VISTA cabinet
- Special wiring cord (620-1) for control to control ECP connection

AVS

AUDIO VERIFICATION SYSTEM

SPECIFICATIONS

Physical

AVST Dimensions:

- 4.5" H x 2.96" W x 1.52" D

Electrical

AVST Remote Station Ratings:

- Operating Voltage: 12VDC
- Current Drain: 50mA Idle, 200mA Audio mode, 290mA Siren mode

- Wire Run Length:
 - 22AWG, four conductor cable back to AVS control, 200 feet maximum
- Temperature Range:
 - 14° F to 140° F (-10° C to 60° C)
- Maximum Stations:
 - Supports up to three stations. If using more than one remote station, an external power supply must be used to power the additional stations.

AVS Base Unit Ratings

- Operating Voltage: 12VDC
- Current Drain: 110mA plus any current drain of remote station

ORDERING

AVS	Audio Verification System (includes PCB and AVST)
AVST	Audio Verification Station
5802MN	Panic Button – Single-Button
5802MN2	Panic Button – Two-Button
GSMV	Digital Cellular Communicator with Two-Way Voice Transport Capability
GSMV-Audio	Two-Way Voice Audio Cable

For more information: www.honeywell.com/security/hsc

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L/AVSDSD/D
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