ATS1520

Two Way Audio Controller

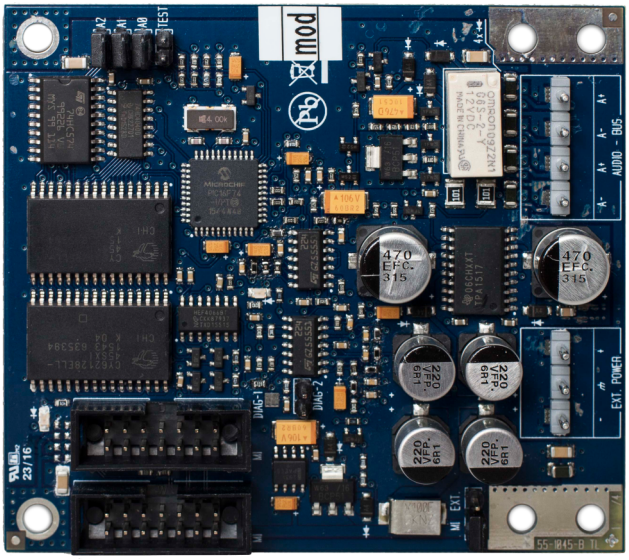
Advisor Advanced - 2 way Audio Listen-in module

ATS1520 Two-way Audio Module is an audio switcher for Advisor Advanced control panel that is used for audio alarm verification. The module allows to connect ATS1521 satellites installed in the protected premises.

The solution provides a half duplex audio connection to the CMS operator via an analogue communication path (PSTN/GSM).

The associated speaker/microphone will be enabled whenever an alarm event is associated.

The operator can use DTMF codes to remotely control the speakers & microphone modules, or activate an output.



Details

- Integrated alarm and audio verification
- Mounted in panel housing
- Connects to Advisor Advanced MI bus
- Connects to audio interface of ATS1521 speaker/micro modules
- Max audio output power = 4W
- Analogue voice over PSTN connection
- Programmable per Zone input, Keypad duress, Panic button
- Life listen in by CMS operator after alarm
- DTMF control to swithc between listen and speak
- DTMF control to activate an output
- Dedicated service menu to commission every individual ATS1521 audio device
- Supported SIA, XSIA

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Technical specifications

General

Product line	Advisor Advanced

Network

Communicator type	Voice / audio

Electrical

Power supply value	13,8 VDC, via ribbon cable from control panel 9 to 14 VDC, via external power supply connector
Current consumption	700 mA max. 15 mA, standby

Physical

Physical dimensions	90 x 80 x 14 mm

Max number of ATS1521 connected

ATS1500A	8
ATS3500A	16
ATS4500A	32

Audio

Output Power	4 W

Cable length to ATS1521

	100 m

Audio cable to ATS1521

	Twisted pair, shielded connected to earth

Advisor Advanced Firmware

	Minimum MR2.1

As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

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