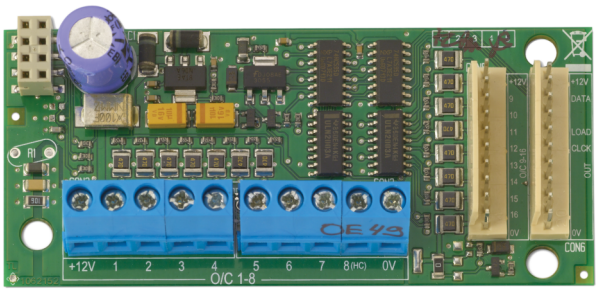
ATS626

Plug-in output expander, 16-way

Sixteen way plug-in output expander

The ATS626 offers a sixteen way output expansion to Advisor Advanced panels. To reduce required space in the Main control panel housing, the unit is a plug-in to the Main Control panel PCB.
The ATS626 provides for eight Open Collector outputs available through screw terminals, one being a high-current output. In addition it provides for eight open collector outputs through flying leads or as a relay when using ATS1810 four way relay cards. The output function is defined through the output configuration in the main control panel.



Details

- Expand Axon and Advisor Advanced panels with 8-open collector outputs on the PCB
- Expand with max 8-relay outputs using 2 x ATS1810 4-way relay card
- 1 high current output (1A)
- Open collector output max 50 mA
- Plug-in to Axon and Advisor Advanced panels

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Technical specifications

General

Expander type	Output expander
Product line	Advisor Advanced, Axon
Connection type	Plug-in
Max. distance from panel	Located on the panel PCB
Max. per panel	1

Outputs

Total	16
Onboard	8
Expandable	8 (2x ATS1810)
Type of outputs	Open collector

Electrical

Operating voltage	10.5 to 13.8 VDC
Power supply type	12 VDC
Current consumption	50 mA (Low current OC) 1 A (High current OC)
Integrated power supply	No

Physical

Physical dimensions	90 x 40 mm

Environmental

Operating temperature	0 to +50°C
Relative humidity	95% noncondensing
Environment	EN50130-5 ; Class II - Indoor (general)

Regulatory

Compliancy	CE
Certification	CE, EN50131 Grade 3, VdS

Compatible products

Category	Reference	Description
Control Panel	ATS1700-MBC	Always On. Always Aware. Everon 1700 PCB replacement board
Control Panel	ATS1700-MM	Always On. Always Aware. Everon 1700 security panel, IP-onboard, EN grade 3, WebApp, 8 onboard zones max 48 zones, 4 areas, medium metal housing
Control Panel	ATS3700-MBC	Always On. Always Aware. Everon 3700 PCB replacement board
Control Panel	ATS3700-MM	Always On. Always Aware. Everon 3700 security panel, IP-onboard, EN grade 3, WebApp, 16 onboard zones max 256 zones, 16 areas, medium metal housing

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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