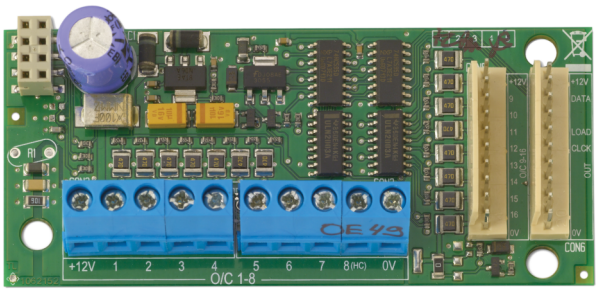
ATS626

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

ATS626
Plug-in output expander, 16-way

Technical specifications

General

Expander type	Udgangsudvidelse
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 ; Klasse II - Indendørs (generelt)

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.

Last updated on 18 June 2026 - 14:25