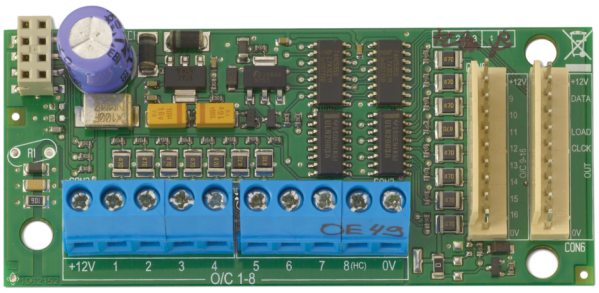
# ATS626

## 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 | Ausgang 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)<br>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 - Indoor (allgemein) |

### Regulatory

| | |
|---|---|
| Compliancy | CE |
| Certification | CE, EN50131 Grad 3, VdS |

### Compatible products

| Category | Reference | Description |
|---|---|---|
| Control Panel | ATS1700-MBC | Always On. Always Aware.<br>Everon 1700 PCB replacement board |
| Control Panel | ATS1700-MM | Always On. Always Aware.<br>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.<br>Everon 3700 PCB replacement board |
| Control Panel | ATS3700-MM | Always On. Always Aware.<br>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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