

# **ATS624**

## 4 Relay plug on card

### 4 relay plug-in output expander

The ATS624 offers a 4 relay 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 ATS624 provides for 4 outputs available through screw terminals, all supporting a 1A relay. In addition it provides an extension to connect 4 additional relays when using ATS1810, 4-way relay cards. The output function is defined through the output configuration in the main control panel.



#### **Details**

- 4 outputs
- Relays
- 1A, NC/NO/C
- 4 additional Relay outputs through ATS1810
- Plug-in to Advisor Advanced panels
- Output switching current 1 A (

## ATS624 4 Relay plug on card

## **Technical specifications**

| General               |        |   |  |
|-----------------------|--------|---|--|
| Expander type         |        | Output expander                         |  |
| Product line          |        | Advisor Advanced, Axon                  |  |
| Connection type       |        | Plug-in                                 |  |
| Max. distance f       | rom    | Located on Advisor Advanced PCB         |  |
| Max. per panel        |        | 1                                       |  |
| Outputs               |        |   |  |
| Total                 |        | 8                                       |  |
| Onboard               |        | 4                                       |  |
| Expandable            |        | 4 (1x ATS1810)                          |  |
| Type uitgangen        |        | Relays                                  |  |
| Relays                |        | COM/NO/NC                               |  |
| Electrical            |        |   |  |
| Operating voltage     |        | 10.5 to 13.8 VDC                        |  |
| Current consumption   |        | 50 mA                                   |  |
| Physical              |        |   |  |
| Physical dimensions   |        | 90 x 40 mm                              |  |
| Environmen            | ıtal   |   |  |
| Operating temperature |        | 0 to +50°C                              |  |
| Relative humidity     |        | 95% noncondensing max.                  |  |
| Environment           |        | EN50130-5 ; Class II - Indoor (general) |  |
| Regulatory            |        |   |  |
| Compliancy            |        | CE                                      |  |
| Certification         |        | CE, EN50131 Grade 3, VdS                |  |
| Compatible            | produc | ets                                     |  |
| Category              | Refere | ence Description                        |  |
| Control Panel         | ATS170 | ATS1700-MBC                             |  |
| Control Panel         | ATS170 | 00-MM                                   |  |
| Control Panel         | ATS370 | 00-MBC                                  |  |



ATS3700-MM

Control Panel