

## Datasheet

### CAA-460P - CENTAUR Relay Expansion Module

#### Product Description

The CAA-460P is a relay expansion module providing an additional seven relays to the CTV900A CENTAUR controller. Up to two relay expansion modules can be added to each controller.

The relay expansion modules are connected to the controller via a RS-485 E-bus network, allowing you to install them at a maximum distance of 1,220m.

The module features an activation status LED for each relay, a communication failure LED with an associated output, a 24-hour anti-tamper input and supply monitoring.



#### Key Features

- Adds 7 relay outputs to the CTV900A controller
- Up to two modules per controller
- E-bus connectivity to the controller up to 1,200m away
- Activation status LED for each relay
- Anti-tamper input
- Communication failure LED output

 Certification

 DEEE

**RoHS** Certification

 0°C to 49°C

## Product Specifications

**Communication:** RS-485 & E-Bus

**Weight:** 1.37kg

## Input Specifications

**Anti-tamper port:** 1

## Output Specifications

**Relays:** 7 x NC/NO form C relays  
rated at 5 A / 28 Vdc

**Communication  
failure output:** 1 (LED)

## Electrical Specifications

**Power input:** 12 Vdc

**Consumption:** 50 mA (400 mA max)

