

## Datasheet

### CAA-370P - CENTAUR RS-485 Network Hub

#### Product Description

The CAA-370P enables a star-type network configuration for CENTAUR access control systems. This is the perfect solution for large and multi-floor building sites where a daisy chain RS-485 bus configuration is not possible.

Locate the CAA-370P in a central location along an existing RS-485 network and run 4 individual RS-485 networks out to the controllers or expansion modules, while isolating electric noise. From this module, you can connect up to 32 devices per slave port in daisy chain configuration.

The LED indicators give real-time indications of power, network, and port activity for clear and full visibility.



#### Key Features

- Enables star configuration of the RS-485 bus
- Higher network isolation from electrical noise
- Generates 4 independent RS-485 networks from 1 RS-485 network
- Connects up to 32 devices on each slave port (in daisy chain)
- LED indication for power, network and port activity
- Ideal for large to very large sites

 Certification

 DEEE

**RoHS** Certification

 0°C to 55°C

## Product Specifications

**Communication:** RS-485 & E-Bus  
**Ports:** 4 x RS-485 (slave)  
**Master input:** 1  
**Wiring distance:** Up to 1,220m from the controller  
**Weight:** 1.37kg

## Electrical Specifications

**Power input:** 12 Vdc  
**Consumption:** 191 mA @ 13.8 Vdc  
(235 mA max)

