

Bolide BE485BUS/8

Datasheet



Bolide Technology Group BE-485BUS/8 Eight-channel RS-485 Bus Distributor, TVS 1500W lightning proof and 1500mA surge proof design, Insulated input and output channels, RS485 control, baudrate 2400, 4800, 9600bps, 8-channel outputs, each channel transmit distance of 1200m (0.56mm twisted-pairwire)

General Information

Manufacturer	Bolide Technology Group
Manufacturer Part Number	BE-485BUS/8
Product Name	Eight-channel RS-485 Bus Distributor

Marketing Information

The Bolide Technology Group BE-485BUS/8 is a 8-channel RS-485 BUS distributor for transmitting control signals from a control device to multiple cameras or other controllable CCTV equipment. Each RS-485 channel supports a maximum cable distance of up to 4000 feet (1200m) using 0.56mm twisted pair cables.

Features

- TVS 1500W lightning proof and 1500mA surge proof design
- Insulated input and output channels
- RS485 control, baudrate 2400, 4800, 9600bps
- 8-channel outputs, each channel transmit distance of 1200m (0.56mm twisted-pairwire)

Specifications

Circuit Breaker	RS-485, RS-232
Output Connectors	RS-485 x8
Baud Rate	2400/4800/9600bps
Maximum Cable Length Supported	4000 ft (1200m) using 0.56mm twisted pair
Power Requirements	12 VDC
Power Consumption	24W
Operating Temperature	12 - 122°F (-11 ~ +50°C)
Dimensions (WxHxD)	16.9 x 1.7 x 8.3" (430 x 44 x 210mm)
Weight	6.4 lbs (2.9 kg)