

## Serial Data Distributor

**ITEM NO.:** RS004, RS008, RS016

RS004, RS008, RS016 are serial data distributor, gives serial data back on 4/8/16 outputs at the same time, allowing perfect configurations. The transmission in RS485 and takes places at the same time on all 4/8/16 outputs. The receiving mode of the input can be selected in RS485 or RS232.

### RS004 Serial Data Distributor 1 In 4 Out

- Input option: 1 x RS232, 2 x RS485 (3 input can be "stand by" status at the same time, but only one controller will be activated at once)
- Output: 4x RS485.
- 4 RS485 serial outputs the data sending back from the input.
- Max. connection range up to 1200 meters by Twisted Pair cable.
- Ability to cascade connection to other units RS004/RS008/RS016.
- The application gives serial data back on 4 outputs at the same time, to provide perfect configurations.
- Power supply included.

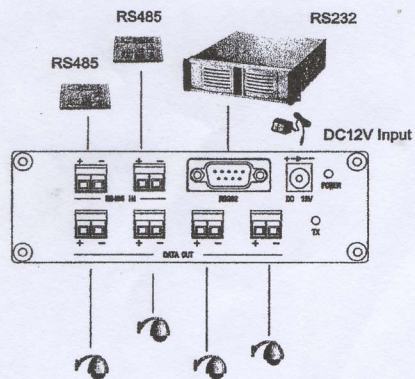
### RS008 Serial Data Distributor 1 In 8 Out In 1U Rack Mounting Panel

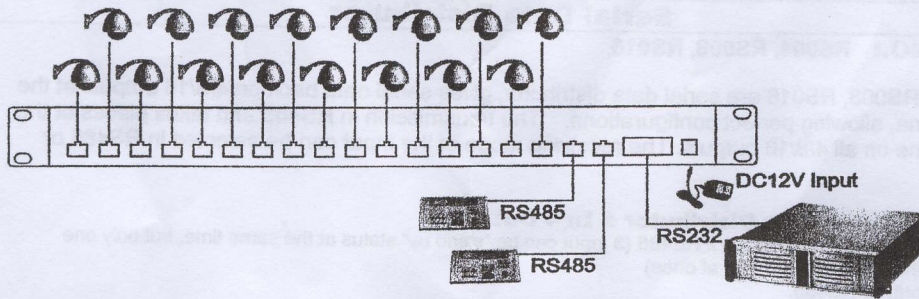
- Input option: 1 x RS232, 2 x RS485 (3 input can be "stand by" status at the same time, but only one controller will be activated at once)
- Output: 8 x RS485.
- 8 RS485 serial outputs the data sending back from the input.
- Max. connection range up to 1200 meters by Twisted Pair cable.
- Ability to cascade connection to other units RS008/RS016.
- The application gives serial data back on 8 outputs at the same time, to provide perfect configurations.
- Power supply included.

### RS016 Serial Data Distributor 1 In 16 Out In 1U Rack Mounting Panel

- Input option: 1 x RS232, 2 x RS485 (3 input can be "stand by" status at the same time, but only one controller will be activated at once)
- Output: 16 x RS485.
- 16 RS485 serial outputs the data sending back from the input.
- Max. connection range up to 1200 meters by UTP cable.
- Ability to cascade connection to other units RS008/RS016.
- The application gives serial data back on 16 outputs at the same time, to provide perfect configurations.
- Power supply included.

### Installation View:





**Specification:**

ITEM NO.	RS004	RS008	RS016
DATA Input	RS232 / RS485 (Terminal Block)		
Data Output Port	4 Port (Terminal Block)	8 Port (Terminal Block)	16 Port (Terminal Block)
Data Output Signal	RS485		
Power Supply	12 VDC		
Power Consumption	350mA		
Operating Temperature	0 ~ 45°C		
Dimension W x H x D mm	133X76X44	482x100X44 (1U)	482x100X44 (1U)
Weight g	425	1050	1100
Material	Metal Black		

**RELATED PRODUCTS:**

**RS001:** RS232 TO RS485 Converter.

**PCR011:** PTZ Telemetry Receiver Built in PELCO D protocol, indoor type.

**PCR017:** PTZ Telemetry Receiver Built in PELCO D protocol, IP65 housing outdoor type.

**PCT017:** PTZ Transmitter/Controller for PCR011/PCR017, Built in PELCO D protocol.