

AS248T/R

Printer Network



AS248 allows users to share 8 printers via a maximum of 64 computers through switching (24 by default). It is a helpful device to SMEs.

Features

- At least 24 PCs can share 8 Centronics printers with the AS248 network by means of 4-wire phone lines.
- Simultaneous printing capability.
- Works in bus/star/tree topologies.
- Data Transfer rate: 22 Kbytes per second.
- Cable distance of up to 366m (1200').
- Easy Installation.
- Selects printers by software code operation.
- No external power required.

Specifications

Function	AS-248R	AS-248T
Connectors		
Input	2 x 6P4C Jacks	1 x DB-25 Male
Output	1 x Centronics C-36 Male	2 x 6P4C Jacks
Power Consumption	DC9V, 0.02W Note: ● The measurement in Watts indicates the typical power consumption of the device with no external loading. ● The measurement in BTU/h indicates the power consumption of the device when it is fully loaded.	DC9V, 0.02W Note: ● The measurement in Watts indicates the typical power consumption of the device with no external loading. ● The measurement in BTU/h indicates the power consumption of the device when it is fully loaded.
Data Rate	22 Kbytes/ Sec. (Max.)	22 Kbytes/ Sec. (Max.)
I/O Arbitration	First Come First Served	First Come First Served
Printer Selection	Auto/Manual	Auto/Manual
Auto Form Feed Selection	Enable / Disable	Enable / Disable
Timeout Selection	5, 10, 25, 60 Second	5, 10, 25, 60 Second
Environmental		
Operating Temperature	0 ~50°C	0 ~50°C
Storage Temperature	-20 ~ 60°C	-20 ~ 60°C
Humidity	0~80% RH, Non-condensing	0~80% RH, Non-condensing
Physical Properties		
Housing	Plastic	Plastic
Weight	0.05 kg (0.11 lb)	0.05 kg (0.11 lb)
Dimensions (L x W x H)	7.60 x 6.20 x 2.68 cm (2.99 x 2.44 x 1.06 in.)	7.60 x 6.20 x 2.68 cm (2.99 x 2.44 x 1.06 in.)
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.	

Diagram



ATEN International Co., Ltd.

3F., No.125, Sec. 2, Datong Rd., Sijhih District., New Taipei City 221, Taiwan
 Phone: 886-2-8692-6789 Fax: 886-2-8692-6767
 www.aten.com E-mail: marketing@aten.com



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