

DEVICEMASTER

Serial Hub, PRO and FreeWire PRODUCT COMPARISON CHART



Serial Hub, PRO and FreeWire	Serial Hub 8-Port (99465-7)	Serial Hub 16-Port (99460-2)	PRO 8-Port (99443-5)	PRO 16-Port (99451-0)	FreeWire (31300-7)
HARDWARE					
Number of ports: 10/100BASE-TX	2	1	2	2	1 x 20/20Base-Tx 1 x 802.11b/g
Number of Serial Ports	8 x RS232	16 x RS232	8 x RS232/422/485	16 x RS232/422/485	1 x RS232
Serial Baud Rate	300bps to 230.4Kbps	300bps to 230.4Kbps	300bps to 230.4Kbps	300bps to 230.4Kbps	300bps to 921Kbps
Serial Interface	DB9M	DB9M	RJ45	RJ45	DB9M
Power Input	9-30VDC Terminal	100 - 240VAC (US/EU Cord)	9-30VDC Terminal	100-240VAC (US/EU Cord)	4.75 - 5.25 VDC
Included Power Supply	External 90-240VAC (US/EU) input	N/A	External 90-240VAC (US/EU) input	N/A	External 5VDC
Serial Surge Protect	15KV	15KV	25KV	25KV	15KV
ENVIRONMENTAL					
MTBF	24 Years	9.5 Years	18.2 Years	7.3 Years	-
Enclosure	Black Finished Steel	Black Finished Steel	Black Finished Steel	Black Finished Steel	Metal IP40 rating
Dimension	19.63" x 4" x 14"	17.25" x 1.75" x 11"	10.8" x 1.8" x 6.3"	17.25" x 1.74" x 8.0"	4.95" x 0.95" x 2.96"
Operating Temperature	-37° to 74°C	-37° to 74°C	-37° to 74°C	-37° to 74°C	0° to 50°C
Installation Method	Panel Mountable	Panel/Rack Mountable	Panel Mountable	Panel/Rack Mountable	Panel Mountable
DEVICE DRIVERS					
Windows 2000/Server 2003/XP	Yes	Yes	Yes	Yes	Yes
Windows Server 2008	Yes	Yes	Yes	Yes	Yes
Windows Vista	Yes	Yes	Yes	Yes	Yes
Windows 7	Yes	Yes	Yes	Yes	Yes
Linux	Yes	Yes	Yes	Yes	No
SOFTWARE					
TCP, UDP Socket	Yes	Yes	Yes	Yes	Yes
PortVision® Plus Remote Monitoring & Management	Yes	Yes	Yes	Yes	Yes
Web-based Configuration	Yes	Yes	Yes	Yes	Yes
SSL & SSH Encryption	Yes	Yes	Yes	Yes	Yes
E-mail Event Notification	Yes	Yes	Yes	Yes	Yes
CERTIFICATIONS					
CE/FCC/UL/RoHS2	CE/UL/RoHS2	CE/FCC/UL/RoHS2	CE/FCC/UL/RoHS2	CE/FCC/UL/RoHS2	CE/FCC/UL/RoHS2
NEMA TS2	Yes	No	No	Yes	No
Warranty	5 Years	5 Years	5 Years	5 Years	5 Years