

Selection Guide / Serial Device Servers



Serial to Ethernet >>				
Model Name	FT5702	SE6300	SE5300	SE6100
Ethernet Interface				
Max. 10/100 BASE-TX	2	2	2	1
Max. 100 BASE-FX	2	2	2	1
1.5KV Mangetic Isolation	√	√	√	√
Ethernet Redundancy	√	√	√	-
Serial Interface				
RS-232/422/485	2	4	4	1
RS-422/485	-	2	2	1
Connector Type	DB9	DB9 / RJ50 / TB	DB9 / RJ50 / TB	DB9 / TB
ESD Protection	√	√	√	√
2KV Serial Line Isolation	-	SE6320	SE5320	SE6110
Speed	50bps - 460.8kbps	50bps - 460.8kbps	50bps - 460.8kbps	50bps - 460.8kbps
Software				
Operaion Modes	Self-Healing Ring	TCP, UDP, Pair Connection		
COM Driver Support	-	Windows 2000/XP/2003		
Configuration Options	Console	Web, Telnet Console, SNMP		
Machanical				
Casing	aluminum	aluminum	aluminum	aluminum
Installation*	D, P	D, P	D, P	D, P
Dimensions (WxHxD)	100x125x30	100x125x30	100x125x30	70x110x30
Power Input				
No. of Power Input	2	3	3	2
Terminal Block	12 - 32VDC	12 - 32VDC	12 - 32VDC	12 - 32VDC
DC Jack	-	12VDC	12VDC	12VDC
Operating Temperature				
0°C to 45°C	-	-	-	-
-10°C to 60°C	√	-	√	-
-25°C to 70°C	-	√	-	-
-25°C to 75°C	-	-	-	√ (Fiber)
-34°C to 75°C	-	-	-	√ (Copper)
-40°C to 75°C	-	-	-	-
Regulatory Approvals				
CE / FCC	√	√	√	√
VCCI	√	√	√	√

* D: DIN-Rail Mounting, P: Panel Mounting, R: Rack Mounting, W: Wall Mounting

Selection Guide / Serial Device Servers



Serial to Ethernet >>		
Model Name	SE5100	TS900
Ethernet Interface		
Max. 10/100 BASE-TX	1	1
Max. 100 BASE-FX	1	1
1.5KV Managetetic Isolation	√	√
Ethernet Redundancy	-	-
Serial Interface		
RS-232/422/485	1	1
RS-422/485	1	-
Connector Type	DB9 / TB	DB9
ESD Protection	√	√
2KV Serial Line Isolation	SE5110	-
Speed	50bps - 460.8kbps	600bps - 230.4kbps
Software		
Operaion Modes	TCP, UDP, Pair Connection	TCP, UDP
COM Driver Support	Windows 2000/XP/2003	-
Configuration Options	Web, Telnet Console, SNMP	Web, Telnet Console, Serial Console
Machanical		
Casing	aluminum	aluminum
Installation*	D, P	D, W
Dimensions (WxHxD)	70x110x30	80.3x109.2x23.8
Power Input		
No. of Power Input	2	1
Terminal Block	12 - 32VDC	12VDC
DC Jack	12VDC	12VDC
Operating Temperature		
0°C to 45°C	-	-
-10°C to 60°C	√	-
-25°C to 70°C	-	-
-25°C to 75°C	-	-
-34°C to 75°C	-	-
-40°C to 75°C	-	√
Regulatory Approvals		
CE / FCC	√	√
VCCI	√	√

* D: DIN-Rail Mounting, P: Panel Mounting, R: Rack Mounting, W: Wall Mounting

Ethernet Switches

Media Converters

Ethernet Extenders

Serial Device Servers

Accessories