

Selection Guide / Media Converters



Multiple Channel >>				
Model Name	WA4281 <small>NEW</small>	WA4271 <small>NEW</small>	WA4184	SW5400
Ethernet Interface				
Max. 10/100 BASE-TX	2	2	1	1
Max. 100 BASE-FX	-	-	-	-
1.5KV Managetic Isolation	-	-	-	√
Wireless	IEEE802.11a/b/g	IEEE802.11a/b/g	IEEE802.11a/b/g	IEEE802.11b/g
No. of RF	2	2	1	1
PoE	PD/PSE	PD/PSE	-	-
Serial Interface				
RS-232/422/485	-	-	-	1
Connector Type	-	-	-	TB5, DB9
ESD Protection	-	-	-	15KV
Speed	-	-	-	110 bps to 921.6 Kbps
Flow Control	-	-	-	RTS/CTS, Xon/Xoff
Software				
Opertaion Modes	AP/Bridge/Mesh	AP/Bridge/Mesh	AP/Bridge/Mesh	TCP, UDP, Pair Connection
COM Driver Support	-	-	-	Windows 2000/XP/2003
Configuration Options	Web, SNMP	Web, SNMP	Web	Web, Telnet and Serial Consoles
Security				
WEP	√	√	√	√
WPA-PSK / WPA2-PSK	√	√	√	√
TKIP	√	√	√	√
Machanical				
Casing	aluminum	plastic	aluminum	aluminum
Installation*	P	P	P	D, P
Internationl Protection	67	65	66	30
Dimensions (WxHxD)	240x58x270	230x78.5x230	152x238x58.8	55x77.2x88
Power Input				
Terminal Block	-	-	-	9 - 30VDC
PoE	IEEE802.3af	IEEE802.3af	24VDC	-
Operating Temperature				
-10°C to 60°C	-	-	-	√
-20°C to 70°C	-	√	-	-
-30°C to 70°C	-	-	√	-
-30°C to 80°C	√	-	-	-
Regulatory Approvals				
CE / FCC	√	√	√	√
DSPR (TELEC)	√	√	-	-

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

Ethernet Switches

Media Converters

Ethernet Extenders

Serial Device Servers

Accessories