

INDUSTRIAL POE+ SWITCHES SELECTION GUIDE

Unmanaged Active PoE | IEEE 802.3af/at | DIN-Rail | -40°C to +75°C

VALTORIS

Model Series	VT-SW5P-4TPOE 5-Port Fast Ethernet	VT-SW5GP-GF-4GTPOE 5-Port Gigabit + 1 SFP	VT-SW6GP-2GF-4GTPOE 6-Port Gigabit + 2 SFP	VT-SW10GP-2GF-8GTPOE 10-Port Gigabit + 2 SFP
PORT CONFIGURATION & BANDWIDTH				
PoE Ports (RJ45)	4 x 10/100Base-T(X)	4 x 10/100/1000Base-T(X)	4 x 10/100/1000Base-T(X)	8 x 10/100/1000Base-T(X)
Uplink Ports	1 x 10/100M RJ45	1 x 1000M SFP Slot	2 x 1000M SFP Slots	2 x 1000M SFP Slots
Backplane Bandwidth	1 Gbps	14 Gbps	14 Gbps	20 Gbps
POE POWER SPECIFICATIONS				
PoE Standard & Type	IEEE 802.3af/at (Active Auto-Sensing / End-Span)			
Max Power Per Port	30W Max			
Total PoE Power Budget	120W	120W	120W	240W
HARDWARE & ENVIRONMENT				
Input Voltage	DC 48~57V (Redundant)	DC 48~52V (Redundant)	DC 48~52V (Redundant)	DC 48~52V (Redundant)
Operating Temperature	-40°C to +75°C (Fanless Aluminum IP40 Housing)			
EMC Immunity	ESD L3 / Surge L2 / EFT L3	ESD L4 / Surge L4 / EFT L3	ESD L4 / Surge L4 / EFT L4	ESD L4 / Surge L4 / EFT L4
Certifications	CE, FCC, RoHS			