

SEP1-SWP2A8UG-T Cut Sheet



STRIDE PRO industrial unmanaged+ PoE+ switch, IEEE 802.3af/at, 240W, 8 ports, (8) PoE+ Gigabit (RJ45) port(s), 12–55 VDC nominal input, -40 to +75 °C, 35mm DIN rail or panel mount.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/SEP1-SWP2A8UG-T>

Technical Specifications

Brand	STRIDE PRO
Item	PoE+ switch
Grade	Industrial
Switch Type	Unmanaged+
PoE Standard	IEEE 802.3af/at
Maximum PoE Output Power	240W
Maximum PoE Output Power per Port	30W
Number of Ports	8
Communication Port and Connection Type(s)	(8) PoE+ Gigabit (RJ45)
Communication Standard(s)	<ul style="list-style-type: none">• IEEE 802.3 10Base-T• IEEE 802.3u 100Base-TX/FX• IEEE 802.3ab 1000Base-T• IEEE 802.3af PoE• IEEE 802.3at PoE+• IEEE 802.3x Flow Control• IEEE 802.1p QoS• IEEE 802.1q VLAN Tagging• IEEE 802.3 Internet Group Managing Protocol (IGMP) Snooping• IEEE 802.1D Broadcast Storm Protection (BSP)

Port Speed(s)	10/100/1000 Mbps auto-detect
Redundant Input Power	Yes
Nominal Input Voltage	12–55 VDC
Number of Output Points	1
Nominal Output Voltage	24 VDC
Relay Configuration	(1) Form A (SPST) relay
Number of Isolated Commons	1
Number of Points per Common	1
Load Current	1A/point
Operating Temperature	-40 to +75 °C
Housing Material	Metal
IP Rating	IP30
Mounting	35mm DIN rail or panel
Additional Information	Port alarm and port mirroring

Agency Approvals

UL Listed File #	E157382
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/SEP1-SWP2A8UG-T.pdf>
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