



	UPS AT-UPS1200BK-LCD 1200 VA EAST	INDUSTRIAL POE SWITCH TSW202 8-PORT SFP Teltonika
		
	96.43 GBP 96.43 GBP	101.94 GBP 101.94 GBP
Nominal power	720 W	...
Apparent Power	1200 VA	...
Input voltage	173 V ... 287 V AC	...
Input frequency	50 / 60 Hz (auto detection)	...
LAN ports	...	<ul style="list-style-type: none"> • 8 x RJ45 (8 x PoE+ (802.3af/at)), • 2 x SFP (Uplink)
Output voltage	230 V AC \pm 10 % (Approximated Sine Wave)	...
Output frequency	50 / 60 Hz \pm 1 %	...
Transfer time	2 ... 7 ms (typical), max. 10 ms	...
Management	...	✓
Charging time (recover to 90% capacity)	8 hours	...
Battery	2 pcs - 12V/7Ah	...
Transmission speed	...	<ul style="list-style-type: none"> • 10 / 100 / 1000 Mbps - 8 LAN & PoE ports, • 1000 Mbps - 2 SFP (Uplink) ports
Estimated battery operation time	<ul style="list-style-type: none"> • 57 minutes @ 100 W • 14 minutes @ 300 W • 8 minutes @ 500 W 	...
LED diodes	...	Power, Link/Act, SFP, AUX
Number of outputs	3 pcs CEE 7/3 (Schuko)	...
Maximal output power	...	30 W / port PoE - 1 ... 8 ports
Maximal total power	...	240 W
MAC addresses table	...	8k
Default IP address	...	192.168.1.2
Protections	<ul style="list-style-type: none"> • Fuse • Overvoltage • Overload protection • Overcharge protection • Ethernet line filter 	...
Operation state indication	<ul style="list-style-type: none"> • LCD display: operation mode, battery charging level, in/out voltage level, • Sound signaling 	...

Application	<ul style="list-style-type: none"> • Surveillance Systems • data storage centers • network, servers, workstations • Industrial Equipment 	...
Housing type	Tower	...
Operation temp. / Relative humidity	0 °C ... 40 °C / 20 ... 90 %	...



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Main features	<ul style="list-style-type: none"> • Auto restart while AC is recovering • Automatic Voltage Regulator (AVR) • Compatible with power generators • Remote management - UPSmart application included • Built-in EMI, RFI filter • Configurable alarm 	<ul style="list-style-type: none"> • Switch is managed through the web and the cloud (Teltonika RMS application), • Compliance with the EtherNet/IP, PROFINET, SNMP V2,V3, LLDP protocol • QoS - 802.1p/DSCP traffic priority • IEEE 802.1x and Radius Authentication • IEEE802.1Q VLAN support • Loop Protection • Spanning Tree STP/RSTP • DHCP client/server support • Port mirroring function, Port Isolation • Static routing • IPv6 compliance • Queue scheduling: SP, WFQ, WRR • Storm Control function • Cable test • Intelligent PoE power management - the device controls power consumption on individual ports • PoE Port Restart • Remote update of software • WitchOS (Linux OS based) system • MDI/MDI-X auto detection feature - auto detecting the data transmission mode • Durable aluminum housing • Shock-proof • Industrial wide temperature design. • Mounting on DIN rail, • 2-pin industrial power socket, • Wide range of supported supply voltages • Grounding • "Index of Protection" : IP30 • RESET button
Certificates	...	CE, UKCA, FCC, RoHS, WEEE
Housing	...	Aluminum
Power supply	...	• 7 ... 57 V DC (power adapter not included) ,



Power consumption	...	<ul style="list-style-type: none"> • ≤ 8 W • PoE : ≤ 248 W
Operation temp	...	-40 °C ... 75 °C
Weight	8.57 kg	0.6 kg
Dimensions	348 x 173 x 140 mm	132 x 44 x 122 mm
Manufacturer / Brand	EAST	Teltonika
Guarantee	2 years	2 years