

Code: DSB-98

POE SWITCH WITH BATTERY BACKUP **DSB-98** 9-PORT PULSAR

The DSB-98 is 9-port PoE switch with battery backup designed to power IP cameras operating in IEEE 802.3af standard.

With the built-in buffered power supply adapter it can operate with two 12V / 17Ah batteries connected in series and in case of power failure, immediate switching to battery supply. DSB-98 is designed to mount on the DIN 35 mm rail.

Caution! A battery is not included with the switch. The value of 15.4 W per port is the maximal one. With full occupation of PoE ports the total power consumption should not exceed 80 W.



LAN ports:	<ul style="list-style-type: none"> • 8 x RJ45 (8 x PoE (802.3af)), • 1 x RJ45 - Uplink
Port Uplink:	1 x RJ45
Transmission method:	Store and Forward
LED diodes:	Power, PoE, Link/Act
Transmission speed:	10 / 100 Mbps - 9 x LAN & PoE ports
Maximal output power:	15.4 W / port PoE
Maximal total power:	90 W
MAC addresses table:	1k - Auto update of MAC addresses table
Main features:	<ul style="list-style-type: none"> • DIN, TS-35 rail mounting, • Built-in buffered power supply adapter operating with two 17Ah / 12V batteries connected in series, • Built-in (DC/DC) converter increasing the voltage to 48VDC (power supply of PoE switch)
Power supply:	48 V ... 54 V DC (power adapter not included) 176 V ... 264 V AC
Housing:	Steel - powder painted
Color:	Black (RAL 9005)
Weight:	3.092 kg
Dimensions:	250 x 167 x 112 mm
Manufacturer / Brand:	PULSAR
Guarantee:	2 years