



# ups150

## SWITCH MODE POWER SUPPLY UNIT WITH BATTERY PACK

UPS150 is the light and compact switch mode power supply unit with the internal battery pack specifically designed and developed for being used with WE151 and WE152 devices. Equipped with a network status and battery charge notification LED, it offers a digital output suitable to notify any network failure. Connecting this signal to one of the digital inputs of the WE151/WE152 devices, it's possible to send a notification message to one or more operators.

### TECHNICAL SPECIFICATIONS

Input voltage range (nominal)	195-265 VAC/50Hz
Output voltage (nominal)	12 V with network   9 V without network
Output current (nominal)	1,25 A with network   0,5 A (2 A peak) without network
Efficiency	0,8
Isolation	3000 VAC
Batteries	1 battery Li-Po 3,7 V 850 mAh
Dimensions ( L × W × H)	35 × 90 × 54,5 mm
Weight	115 g
Box	Plastic, DIN bar mountable
Storage temperature	-20°C – +45°C
Working temperature	-10°C – +50°C
CE certifications	BS EN/EN55032(CISPR32), CNS13438, BS EN/EN61000-3-2, BS EN/EN61000-3-3, BS EN/EN61000-4-2, BS EN/EN61000-4-3, BS EN/EN61000-4-4, BS EN/EN61000-4-5, BS EN/EN61000-4-6, BS EN/EN61000-4-8, vBS EN/EN61000-4-11

CODE	PRODUCT	DESCRIPTION
90.20.032	UPS150	Switch mode power supply unit with battery pack