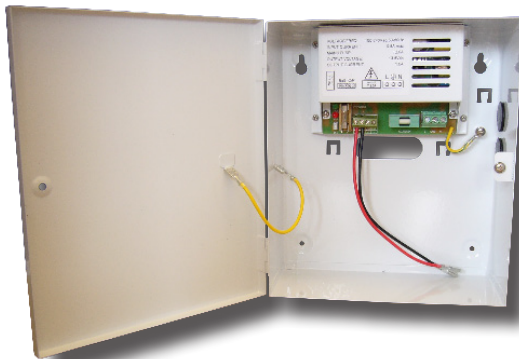


12V DC (13.8V) SECURITY PSU'S WITH STANDBY BATTERY CHARGING

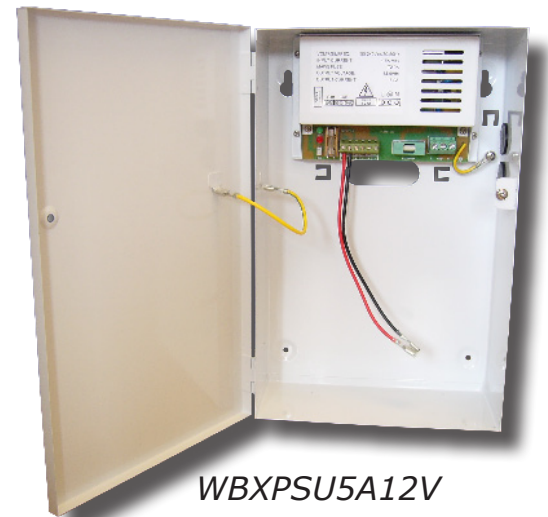
13.8V DC 1A SMPSU

13.8V DC 3A SMPSU

13.8V DC 5A SMPSU



WBXPSU1A12V



WBXPSU5A12V

The WBXPSU range of boxed 12V dc switch mode power supplies have been designed for security applications that require the provision of a standby battery. Accepting a wide input Voltage (100V -240V ac), they provide a regulated 13.8V dc output backed up by the standby battery on a mains failure.

Housed within a metal enclosure with hinged lid they can accommodate a 12V VRLA battery. Cable access is provided by 2 x 20mm cable entry/exit holes pre-drilled and blanked with rubber grommets for a quick & simple installation.

- Fully regulated 12V dc output
- Available in 1A, 3A and 5A variants
- Mains and Fault indication
- High efficiency and cost effective switch mode technology
- Full rated current to load
- Electronic short-circuit protection
- Single screw hinged lid
- 1 year warranty

12V dc 1A:

PART #: **WBXPSU1A12V**

12V dc 3A:

PART #: **WBXPSU3A12V**

Dimensions: 225L x 195W x 83D (mm)
Max Battery Size: 12V 7Ah

12V dc 5A:

PART #: **WBXPSU5A12V**

Dimensions: 300L x 195W x 83D (mm)
Max Battery Size: 12V 17Ah



FOR MORE INFORMATION,
CONTACT YOUR ADI SALES PERSON.

SPEC SHEET



Model	WBXPSU1A12V	WBXPSU3A12V	WBXPSU5A12V
Input	100-240Vac 50/60Hz		
Output current Max.	1A	3A	5A
Output voltage	Voltage 13.4 – 14.2vdc (13.8vdc nominal) on mains power 10.0 – 12.7vdc on battery power		
Charge current Max.	0.8A		
Mains LED	Mains present (Green)		
Fault LED	Fault present (Red):Output fuse fail		
Mains fuse	T2A		T3A
Output fuse	F2A	F4A	F6A
Battery compartment	1 x 12V/7Ah		1 x 12V/17Ah
Dimensions LxWxH(mm)	225 x 195 x 83		300 x 195 x 83

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