

12V 2A PSU in cabinet

System specifications

Cabinet construction ABS plastic/ Powder coated metal

2 way plug UL

12V DC outputs

Double insulated PSU Y

Cable type PSU type

PSU type Switch mode

ACU integration Net2 Plus, Net2 classic, Net2 nano, I/O board

Electrical

Supply voltage input 100 - 240V AC (1.2A)

Output current 12V DC (2A)

Battery charging current 1A
Frequency 50 - 60Hz

Other hardware features

Mains failure warning Yes
Removable rising Yes

clamp terminal blocks

Back up battery Optional

Tamper switch Yes

Fitting kit Yes

Environment

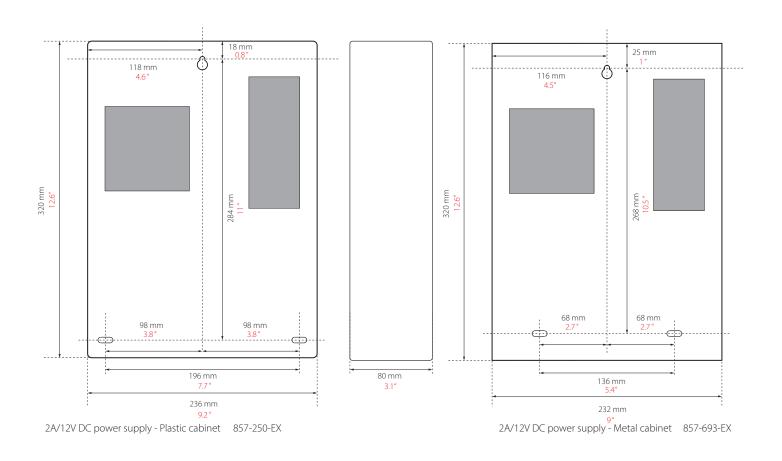
Operating Temperature $0^{\circ}\text{C} - +45^{\circ}\text{C} +32^{\circ}\text{F} - +113^{\circ}\text{F}$

Moisture resistance No - if used externally, it must be

protected in a weatherproof housing

Vandal Resistance Low

The 12V 2A Power supply unit is available in either a plastic or metal cabinet. The cabinet can house both the 12V 2A PSU and a Net2 or I/O ACU with the option to accomodate a 12V/7Ah back up battery if desired. A tamper switch is also installed which registers an alarm if the lid is opened when connected to an ACU or I/O board. Please note that the Net2 nano ACU and I/O board are not available for integration within the metal cabinet.



Accessories and sales codes

Paxton - 2A/12V DC power supply, no housing	857-090-EX	Paxton - 12V 2A DC power supply, with Plastic cabinet	857-250-EX
Paxton - 2A/12V DC power supply, with Metal cabinet	857-693 -EX	Net2 Plus - 1 door controller, 12V 2A PSU, with Plastic cabinet	682-531 -EX
Net2 Plus - 1 door controller, 12V 2A PSU, with Metal cabinet	682-813 -EX	Net2 - Nano 1 door controller, 12V 2A PSU, with Plastic cabinet	654-772 -EX
Net2 - I/O board, 12V 2A PSU with Plastic cabinet	411-623 -EX		