

12V 2A PSU in cabinet

System specifications

Cabinet construction

Double insulated PSU

ABS plastic/ Powder coated metal

12V DC outputs

Cable type

2 way plug UL

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 Removable rising

Yes

clamp terminal blocks

Yes

Back up battery

Optional

Tamper switch

Yes Yes

Fitting kit Environment

Operating Temperature

0°C - +45°C +32°F - +113°F

Moisture resistance

No - if used externally, it must be

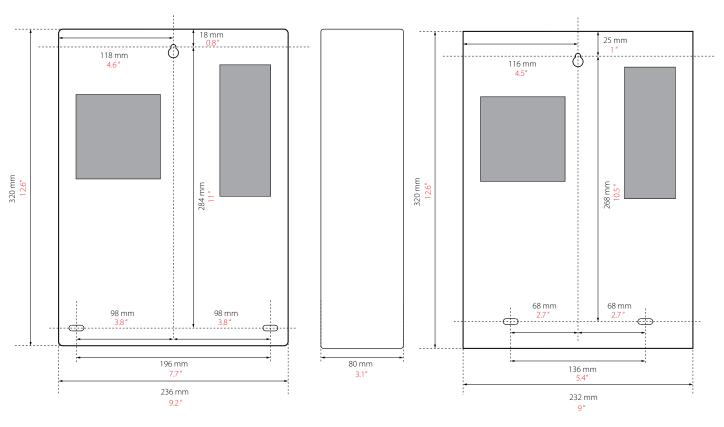
protected in a weatherproof housing

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

2A/12V DC power supply	857-090	2A/12V DC power supply - Plastic cabinet	857-250
2A/12V DC power supply - Metal cabinet	857-693	Net2 Plus 1 door controller - 12V 2A PSU, Plastic cabinet	682-531
Net2 Plus 1 door controller - 12V 2A PSU, Metal cabinet	682-813	Net2 nano 1 door controller - 12V 2A PSU, Plastic cabinet	654-772
Net2 I/O board - 12V 2A PSU, Plastic cabinet	411-623		