

12V 2A PSU in cabinet

System specifications

Cabinet construction ABS plastic/ Powder coated metal

12V DC outputs

Double insulated PSU

Yes

Cable type PSU type

2 way plug UL Switch mode

ACU integration

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

Electrical

Supply voltage input
Output current

100 - 240V AC (1.2A)

Battery charging current

12V DC (2A) 1A

Frequency

50 - 60Hz

Other hardware features

Yes

Mains failure warning Removable rising clamp terminal blocks

Yes

Back up battery

Optional Yes

Tamper switch Fitting kit

Yes

Environment

Operating Temperature

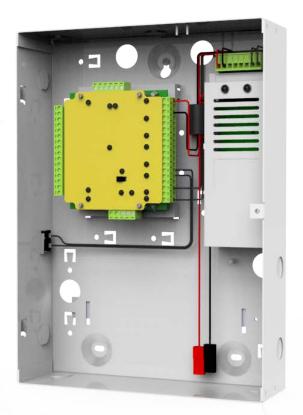
0°C - +45°C +32°F - +113°F

Moisture resistance

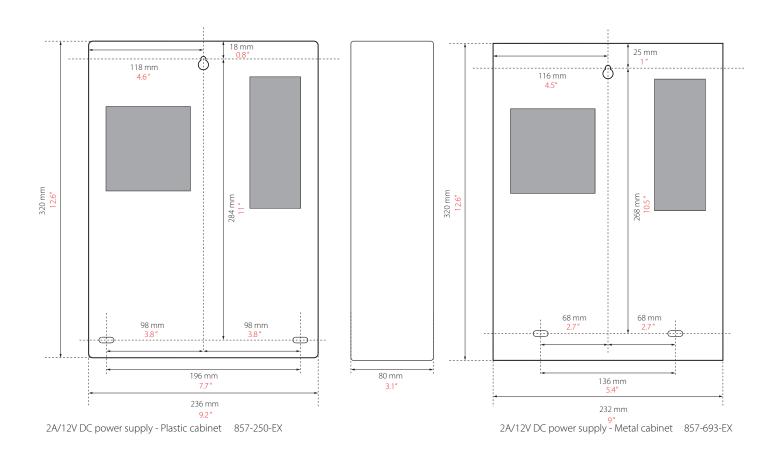
No - if used externally, it must be protected in a weatherproof housing

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