

# Universal Power Supply

## 3 x 1A Outputs

### EASYIO-FG-PWR72

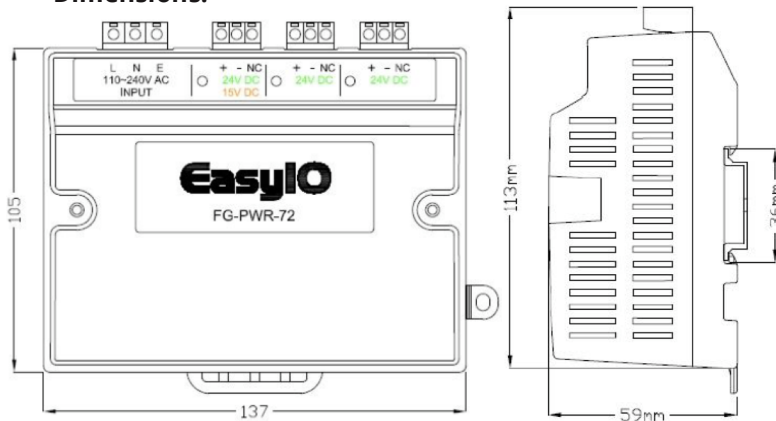


A high quality DIN Rail Mounted isolated 3 x 24VDC, 1 amp each, BMS Power Supply. The first output can also provide 15V DC using a jumper setting.

EasyIO need to have a high quality 24V DC regulated and isolated, 3 x 1A Power Supplies, in one sturdy UL plastic approved DIN rail casing. Ideal for Power EasyIO's in panels and also powering the Area controller, where applicable. The overall power rating of the FG-PWR72 is 72W and it accepts mains power of 110/120V AC and 220/240 AC, 50/60Hz.

This product has features such as high efficiency and high reliability, and it also has the protection function such as short-circuit protection, and over current protection.

#### Dimensions:



#### Specification:

Power supply	90VAC to 275VAC, 50Hz/60Hz
Consumption	2.5A @ 230VAC, 3A @ 24V
Operating temp	0 to 50 °C (32 to 122 °F)
Storage temp	-25 to 75 °C (-13 to 167 °F)
Operating humidity	25% to 90% relative humidity non-condensing
Storage humidity	10% to 90% relative humidity non-condensing
Output voltage	+15VDC or +24VDC ± 5%, 1A max +24VDC ± 5%, 1A max +24VDC ± 5%, 1A max
Max output current	1A for all the outputs
Output ripple	240mVp-p @ 25 °C for all the outputs
Total output power	72W
Efficiency	Greater than 82%
Short circuit protection	Yes
Over current protection	Yes
Dimensions	110 x 96 x 40 mm
Material	UL Approved Plastic
Weight	500g

#### Features:

- 3x dedicated 24V DC regulated 1A Power Supplier, all in one unit
- 72W power and supports universal AC mains power 110/120V and 220/240V AC
- High efficiency and high reliability, and it also has the protection function such as short-circuit protection, over current protection
- First output can be set to 15V/24V DC by changing the internal jumper under the cover
- Compact size



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