

D2904



General Purpose/CCTV/Gate & Barrier, 4A 24VAC Power Supplies



- Weatherproof IP66 housing
- Individual fused outputs
- Toroidal transformer
- 24VAC 4 Ampere

Dycon's D2904 is a 4 Amp 24VAC power supply with four outputs, each delivering 1 Amp and each protected by its own replaceable fuse. It is possible to change the fuse ratings to be either 4 x 1 Amp, 2 x 2 Amp or 1 x 4 Amp to suit different applications.

The unit also features a safety neon indicator showing when 230VAC mains electricity is present. The D2904 is available in the indoor metal A box or in the IP66 weather proof casing, which makes it suitable for powering for driving outdoor CCTV systems external doors, gates and barriers.

- **Note:** this is **NOT** a switched-mode power supply and provides AC power.

D2904

24VAC 4 Amp Toroidal Power Supply in weather proof housing



Specifications

AC Voltage Input	230VAC +10% -15%; 50-60Hz \pm 15%
AC Input Fuse	1 Ampere, 5 x 20mm replaceable glass fuse
AC Output Voltage	24VAC nominal
LED indication	Neon AC present indication inside the housing
Maximum Output Current at Full Load	4 Amps
Output Fuses	4 x 1 Ampere, 5 x 20mm replaceable glass fuses
Operating Temperature Range	-25°C to +65°C
Humidity	95% non-condensing
PCB size (h x w x d)	130 x 130 x 60mm
Environment	Type A, ungraded Class 2 according to EN61558

Part Number	Description	Size l x w x d	Weight
D2904-A	4 Amp – 24VAC A Box	235 x 170 x 85mm	1.45kg
D2904-IP66	4 Amp – 24VAC IP66 Box (small)	180 x 180 x 90mm	2.35kg

Dycon Power Solutions Ltd

Unit A, Cwm Cynon Business Park, Mountain Ash,
CF45 4ER, United Kingdom.

For more information about the Dycon products:

website: www.dyconpower.com

email: sales@dyconpower.com

Or to discuss your specific needs:

+44 (0)1443 471 900



Dycon leads the security and associated power supply markets, with UK design and manufacture of advanced power products, engineered to provide high quality, cost-effective solutions to meet current regulations and the specific needs of system integrators and end-users.

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