# **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 ± 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	
<b>Operating Temperature Range</b> -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	

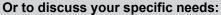
Part Number	Description	Size l x w x d	Weight
D2904-A	4 Amp – 24VAC A Box	235 x 170 x 85mm	1.45kg
D2904-IP66	4 Amp – 24VAC IP66 Box (small)	180 x 180 x 90mm	2.35kg

#### **Dycon Power Solutions Ltd**

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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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