

## Camera Power Supply

### Mains (240VAC) to 24VAC power supply

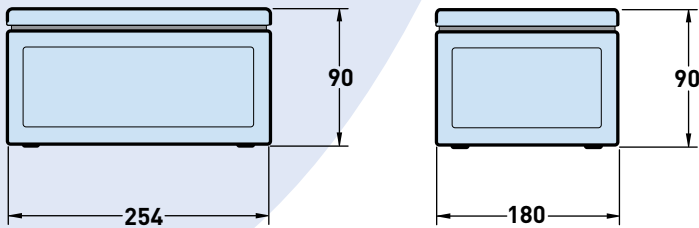
- Toroidal PSU in weatherproof enclosure
- Pre-wired to connection board for power and signal routing
- Fused with blown circuit indication

#### Technical data

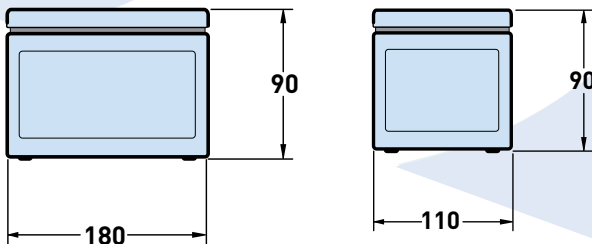
Product code	RC-PSB1	RC-PSB1-N	SD-PSB1	RC-PSBD12-24 (D24-24)
<b>Output</b>	Voltage: 24V AC (+/- 1%) Current: 2.0A Max. (25 Celsius)	Voltage: 24V AC (+/- 1%) Current: 2.0A Max. (25 Celsius)	Voltage: 24V AC (+/- 1%) Current: 2.0A Max. (25 Celsius)	Voltage: 24V AC (+/- 1%) Current: 2.0A Max. (25 Celsius)
<b>Input</b>	Voltage: 240V AC 50-60Hz (-) Current: 0.3A (Max. 1A @ 240V AC)	Voltage: 240V AC 50-60Hz (-) Current: 0.3A (Max. 1A @ 240V AC)	Voltage: 240V AC 50-60Hz (-) Current: 0.3A (Max. 1A @ 240V AC)	Voltage: 12V DC (-) (D24-24 takes 24V) Current: 3A
<b>Protections</b>	Input fused (3.15A) Output fused (2.0A) - PTZ camera Output fused (1.0A) - Aux/washer	Input fused (3.15A) Output fused (2.0A) - PTZ camera Output fused (1.0A) - Aux/washer	Input fused (3.15A) Output fused (2.0A) - PTZ camera N/A	Input fused (3.15A) Output Fused (2.0A) - PTZ camera N/A
<b>Housing</b>	Impact resistant polymer Metric entry knock-outs Colour: Grey, RAL7035	Impact resistant polymer Metric entry knock-outs Colour: Grey, RAL7035	Impact resistant polymer Metric entry knock-outs Colour: Grey, RAL7035	Impact resistant polymer Metric entry knock-outs Colour: Grey, RAL7035
<b>Dimensions</b>	Length: 254mm Width: 180mm Depth: 90mm	Length: 254mm Width: 180mm Depth: 90mm	Length: 180mm Width: 110mm Depth: 90mm	Length: 254mm Width: 180mm Depth: 90mm
<b>Weight</b>	1.9Kg	1.9Kg	1.6Kg	1.9Kg
<b>Temperatures</b>	Operating temps: -10 - 50 Celsius Storage temps: -20 - 70 Celsius	Operating temps: -10 - 50 Celsius Storage temps: -20 - 70 Celsius	Operating temps: -10 - 50 Celsius Storage temps: -20 - 70 Celsius	Operating temps: -10 - 50 Celsius Storage temps: -20 - 70 Celsius

Internal connection board accommodates terminals to allow connection of video and telemetry signal cables. BNC connector available for connection of coaxial cable. Cat-5 loop through connection available with RC-PSB1-N, ideal for IP.

#### Dimensions (in millimeters) - RC-PSB1(-N), RC-PSBD12-24 (D24-24)



#### Dimensions (in millimeters) - SD-PSB1



Designed and manufactured in the UK.

Specifications may be subject to change without notice • DN040814 - 1.1c • © 2014



RC-PSB1(-N) image featured



RC-PSB1



RC-PSB1-N



RC-PSBD12-24 (D24-24)



SD-PSB1

### The Silent Sentinel Range

Silent Sentinel offer an extensive range of camera and lens configurations to meet your exact surveillance requirements.

Contact customer service for more information on our full range of products and bespoke design and build services.

Tel: + 44 (0)1992 558 093

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