



**Redvision**

RV DOME SERIES



## RV-PSU

**Power supply for RV Dome Series with 100m night vision.**

Redvision's RV power supply is supplied with every RV dome. Connectivity to the dome and control equipment is made via pluggable terminal blocks. Video signal management has the onboard option of connection via BNC or terminal blocks. The enclosure is weatherproof to IP 66 and comes pre-installed with a main dome umbilical gland and 4 extra glands for power, data, video and alarms. All Redvision's power supplies have built in alarm PCB capability. This feature enables existing systems to be upgraded to alarm handling systems with the plug in addition of an alarm card (ALM-16).

### Key Features

- Supplied with all RV Domes
- Pluggable terminal blocks and BNC connectivity
- IP 66 weatherproof enclosure
- Pre-installed cable glands
- Can accept plug-in alarm card (ALM-16)

### Specification

#### Mechanical

Connections	Pluggable terminal blocks and BNC connections
Glands	1x 20mm gland, 4x 12mm glands

#### Environmental and physical

Material	ABS
Environment	-35°C to +50°C.
Dimensions	230 x 140 x 100mm (w x l x h)
Weight	1.0 Kilo

#### Power

Input	110V to 240V ac
Output	24Vdc 60VA