

12V DC CCTV PSU

- Individual 'fuse health' LED indication
- White powder coated 1.2mm steel enclosure
- Lockable lid
- Low profile design (50mm)
- High efficiency and cost effective switch mode technology
- Fully regulated 12V dc output
- Full rated current to load
- Electronic short-circuit protection
- Installer safe, shrouded high voltage electronics
- Replaceable 20mm mains and output fuses
- Universal 90 – 264V ac mains supply
- Multiple cable entry/exit options
- Modular construction for easy servicing
- 3 year warranty



DESCRIPTION

Elmdene's 12V dc CCTV power supply is low-profile and available with an 8A power rating and individually fused output circuits.

Individual fused outputs provide isolation of selected circuits when servicing or in the event one circuit fails, allowing the rest of the system to operate normally and maintaining system integrity.

'Fuse health' LED's are illuminated to show that each powered circuit is functioning correctly. Each fused output circuit may have different value fuses to suit the individual loads, e.g., cameras, lighting, etc.

Housed in a lockable enclosure, cable entry is achieved by utilising either cable gland knockouts or allocated rear cable entry points.

Advantages of Switch Mode Technology

Elmdene products using switch mode technology are typically 80-87% efficient. This can save your customers money by reducing their power bills and carbon footprint.



APPROVALS

UKCA | CE mark
RoHS Compliant

TECHNICAL SPECIFICATIONS

Output	12V dc
Mains Input	90V - 264V ac
Operating Temperature	-10°C to 40°C at 95% RH
Maximum Current:	8A

ORDERING INFORMATION

Part Number	Description	Dimensions
VRS128000-8-T	12V dc @ 8A: 8 x 1A	H 310 x W 245 x D50 mm 2.7 Kg

ELM0017-2025-ISSUE 5