

## DAV1U

1U rack-mount power supply With manually switched outputs

This power supply fits within a 19" rack cabinet and is a slim design, which takes up only 1U of space. Including a number of user friendly features, this high efficiency product is ideal for places where space is at a premium. To virtually eliminate the need for costly engineer visits we have included automatically resetting output fuses. Initial connecting up of the PSU is simplified through the use of removable easy fit plug and play PCB terminations on the rear of the unit. The front has on/off output switches with integrated LED's indicating output status.

Input	
Voltage	96V < 265V AC @ 47 < 63Hz (+/- 10%)
Connection type	C14 IEC connector (Kettle lead)
Fused	6.3A Mains fuse (BS1362)
Mains on indication	LED indication
Output	

Output voltage [ 12V / 24V / 48V ] Number of outputs

DC Direct or AC Alternating current [ D / A ] Maximum output current

Connection type	PCB terminal block (2.5mm²)
Fused	Self-resetting fuses
Environmental	
Operating temperature	-10°C to +40°C
Storage temperature	-20°C to +50°C
Operating relative humidity	Maximum 95% non-condensing
Dimensions*	
Width	480mm (19" Rack-mount)
Height	44mm (1U Deep rack-mount 1.75")
Depth	325mm
Enclosure material	Mild steel
Finish	Powder coated black semi-gloss
Other	
Estimated operations before failure (MTBF)	65,000 hours
CE Approved	Yes

\*(+/- 2mm)