

# DA445

**DC 16A power supply**  
*Within a 19" 2U Rack-mount enclosure*

A 19" rack mountable power supply with 12V DC 16A or 24V DC 8A (Model dependant) individually fused and indicated outputs. Typical uses include powering CCTV cameras, camera housing heaters.

Output						
	DA445-4	DA445-8	DA445-16	DA445-4-24	DA445-8-24	DA445-16-24
Voltage	12V DC	12V DC	12V DC	24V DC	24V DC	24V DC
Current	4 x 4A	8 x 2A	16 x 1A	4 x 2A	8 x 1A	16 x 500mA
Connection type	PCB terminal block (2.5mm <sup>2</sup> )					
Fused	20 x 5mm quick blow glass fuse rated to output current (e.g. DA445-8, 8 x 2A)					
Input						
Voltage	230V AC @ 50Hz (+/- 10%)					
Power consumption	< 250VA					
Connection type	C14 IEC connector ( <i>Kettle lead</i> )					
Fused	6.3A Mains fuse (BS1362)					
Mains on indication	Neon lamp					
Environmental						
Operating temperature	-10°C to +40°C					
Storage temperature	-20°C to +50°C					
Operating relative humidity	Maximum 95% non-condensing					
Dimensions*						
Width	478mm ( <i>19" Rack-mount</i> )					
Height	89mm ( <i>2U Standard rack-mount</i> )					
Depth	248mm					
Weight	< 3.2Kg					
Enclosure material	Mild steel					
Finish	Powder coated black semi-gloss					
Other						
Estimated operations before failure (MTBF)	65,000 hours					
CE Approved	Yes					

\*(+/- 2mm)