

EAPS250X3

250W with 3 outputs, CAN interface and logging



Solution for

- Speed camera applications
- Industry

Specifications

250W power supply with data logging and CAN interface. 48V photo flash output for high peak currents

Technical data	Specification
INPUT	
Nominal input voltage	90 ... 264 Vac, 47/63Hz
OUTPUT	
Output voltage	+12V/ 12.5A +12V, 5A +48V, 0.9A
Ripple and noise	40 mVpp 45 mVpp LED flasher
Line regulation	< 0.1%
Load regulation	< 2%
Total output power	250W
Efficiency	93%
GENERAL	
Operating temperature range	-25 .. 60 °C
MTBF	250.000 Hrs (25 °C)
Protections	Over-voltage, over-current and over-temperature.
Safety	IEC 60950
EMC	EN 50022, EN61000-6-1/2/3/4
Dimensions W x D x H	205 x 175 x 85 mm
Cooling	Free air convection

