

Power Supply Unit (PSU) – 400W

The Revader External redeployable AC/DC PSU range are designed to work with Revader products in areas of harsh environments.

The 400W version supplies 24VDC at up to 16A.

Easy to install and highly reliable, our mains PSU enables users to operate with maximum flexibility to fulfil all types of security needs.

Fitted with the unique Revader “Easy Fit” stainless steel bracket system, it is ideal for rapid redeployments, although for static situations the device can be easily secured to a pole, wall, fence or tree.

All Revader PSUs are individually tested to IP67 environmental standards before leaving the factory.



OUTPUT	
DC Voltage	24V
Rated Current	16.8A
Current Range	0 – 16.8A
Rated Power	400W
Voltage Tolerance	±5.0%
INPUT	
Voltage Range	90 -264V AC, 127-70V DC
Frequency Range	47 - 63Hz
Efficiency	87%
PROTECTION	
Overload	110 - 150% rated output
Over voltage	27.6-32.4V
ENVIRONMENT	
Working Temperature	-25-70°C.
Working Humidity	20-90% RH non-condensing
Storage Temp	-40-80°C
Storage Humidity	10-95% RH
Vibration	10-500Hz at 2G

SAFETY & EMC	
Safety Standards	UL8750, CSA C22.2 No 250.13-12, UL879, CSA C22.2 No.207-M89, IP67 Design refer to EN60950-1
Withstand Voltage	I/P-O/P : 3KV AC
Isolation Resistance	I/P-O/P : >100MOhms / 500V DC / 25°C / 70% RH
EMC Emission	Compliance to EN55022 (CISPR22) Class B EN61000-3-2 Class A (≤80% load) EN61000-3-3
EMC Immunity	Compliance to EN61000-4-2,3,4,5,6,8,11 EN55024, light industry level, criteria A
OTHER	
MTBF	703Khrs min.
Physical	222x146x106mm - 4Kg

Part No. 60555

60555M-04