

KAR8110NC

PUBLIC ADDRESS EMERGENCY POWER UNIT



The FlexPRO KAR8110NC(E) is an emergency power supply unit designed to supply 24VDC emergency power in the event of AC mains power fail. A number of outputs are provided each with their own fuses.

Housed in a 19" rack enclosure the unit can be rack mounted.

Back-up is provided by means of an internal battery or if a larger capacity is required an external battery can be used. Full battery management is provided.

LED's on the front panel show the status of the battery.

- Automatic battery charge and discharge
- Automatic AC to DC power conversion if a power failure occurs
- Circuit protection against current / voltage overload
- LED's on front panel indicate the battery level
- Circuit protection against improper polarity connection
- 3 year limited warranty



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TECHNICAL SPECIFICATIONS

Electrical

Charging Off	Approx. 27.3V DC
Charging Current	2.5A limited
Power Consumption	105W
Power Source	AC 120VAC - 240VAC; 50 / 60Hz as indicated on the rear panel
Approved	CE

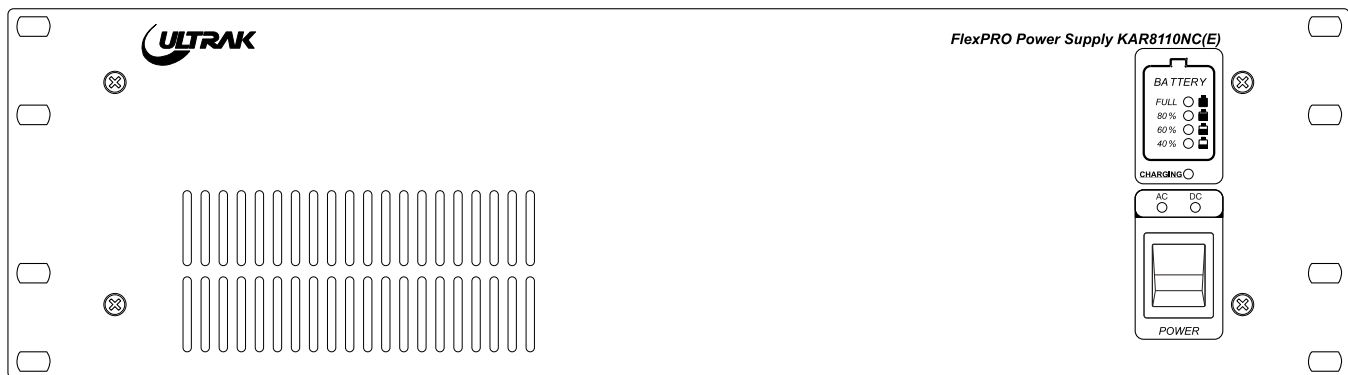
ENVIRONMENT

Storage	-20°C to +70°C, -4° to 158°F
Operation	0°C to +40°C, 0°F to 104°F
Humidity	80% RH to at least +65°C (non condensing) 80% RH to at least -149°F (non condensing)
Altitude	3000 meter maximum, 10,000 feet maximum

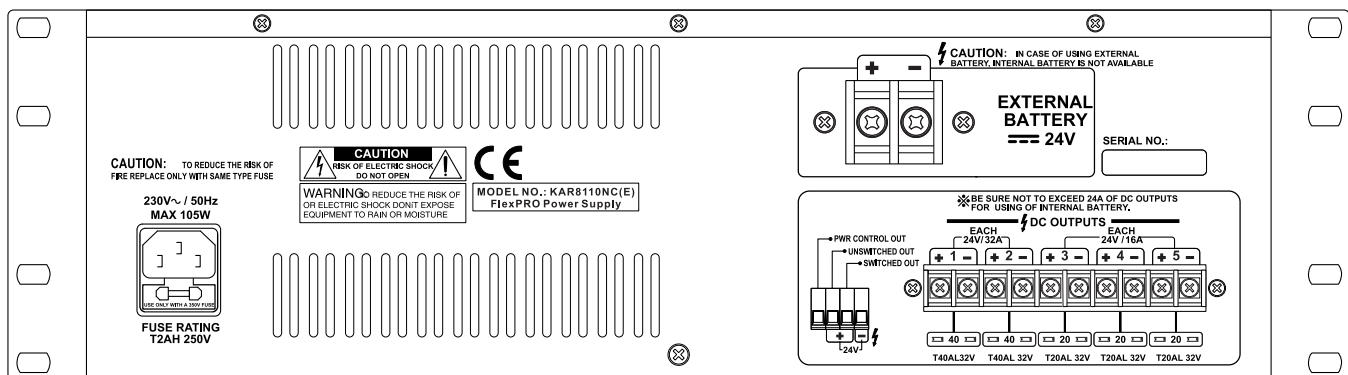
MECHANICAL

Dimensions	483(W) x 133(H) x 350(D) mm 19(W) x 5.2(H) x 13.8(D) inches
Weight	11.6 Kg without battery, 25.6 lbs. without battery

KAR8110NC - Front



KAR8110NC - Back



Conversion: 1" = 25.4mm

Measurement conversions are approximate

Design and specifications subject to change without notice.

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