

24 V DC POWER SUPPLY



A wall- or rack-mounted 24 V DC battery-backed power supply that is compatible with the TACERA Nurse Call System. It operates on 110-240 V AC input via a fuse-protected mains input socket and cable.

Two individually switched 24 V DC power outputs
Both outputs protected against overload
External LEDs indicate operational status

STEADY POWER SUPPLY

The power supply provides two individually switched 24 V DC power outputs, each capable of 4 A continuous power to a total output of 8 A.

Both outputs are protected against overload by a fuse that automatically resets after the overload is removed.

UPS BATTERY BACK-UP

The power supply incorporates a 24 V battery back-up and charging circuit with two internal, sealed lead acid batteries rated at 7 Ah (the batteries are not included and must be ordered and shipped separately).

SAFE AND RELIABLE

The on / off switches for the DC power outputs are key-switch protected to prevent inadvertent or malicious changes in settings.

External alarm outputs are provided for mains and / or DC output failures. There is cabling to allow external plug-in screw connectors to be conveniently accessed and a safety earth output is provided.

- The power supply is small in size, allowing it to be installed in the communications room with minimal footprint.
- LEDs on the front panel of the power supply display operational status.
- Electronic fuses protect the power supply and automatically reset when the overload is removed.
- Class B certification ensures the power supply meets the new emission requirements for hospitals and aged care facilities.