

## **RR-200 DUAL POE POWER SUPPLY UNIT**



## **FEATURES:**

- Rugged design;
- Designed and manufactured in Africa for Africa;
- Redundancy Automatic fallback to standby Power Module;
- Manual change-over between Power Modules;
- Power Modules easily replaceable;
- Clear LED indication on status and "vitals";

- Telemetry output utilized to transmit early warning of possible system failure to control centre;
- Cost effective solution with local support.

## PRODUCT SPECIFICATIONS:

PoE Standard: IEEE802.3at PSE Alternative B

Input Power Interface: Screw terminal

• Input Power: 18 – 36VDC

• Output Power: 50VDC <u>+</u>2%

Output Current: 600mA (30Watt)

Output Power Interface: RJ-45

PSE power out: V+/V+/V-/V- pins 1/2/3/6

• Temperature: Operational 0°C to 60°C

Storage -15°C to 80°C

Humidity: 5% to 90% non-condensing

• LED Indicators: Heartbeat, Channel Selected, Fault,

Overload, 24VDC, 50VDC, Channel On

Telemetry Interface: Dry contacts relay Max 500mA

Dimensions: 135(W) x 225(H) x 110(D)
Packaging: 160(W) x 235(H) x 155(D)

Shipping Weight: 1725g