

## 19" GPS Signal Distribution Shelf



- Covers L1 & L2 Frequencies
- 5v DC Supply to Antenna
- Mains or 48v Supply Option

### Description

A compact, rack mountable, cabinet for feeding GPS signals from a single antenna to a range of GPS receivers.

A 1U amplified splitter unit with external connections made on the front. 5v DC power is supplied to the antenna.

Option of mains PSU or 48v DC floating.

Alarms are provided for PSU failure in the form of floating c/o contacts.

### Specification

Frequency Range	L1, 1575.42 MHz L2, 1227.60 MHz
RF connectors (Input)	50 ohm N Female, BNC, SMA, TNC
RF Connectors (Output)	50 ohm N Female, BNC, SMA, TNC
DC Supply (Option)	48v Floating
Mains Power Connectors (option)	IEC 220-240v AC
DC Supply to Antenna	5v
Size	482mm x 255mm x 440mm