

AFB-250

Dual Rx Antenna Fiber Box



1 - Power: 9-36Vdc-15W linear power supply or battery

Consumption 500mA - 600mA with 1 active antenna - 750mA with 2 active antennas

XLR4 Wiring: 1 - / 4 +

2 - Fiber Optics: Neutrik OpticalCon Duo APC or LC/APC fiber optics cables linked to fiber receiver AFR / ACF / ACH

ALK / ACL / ACL

3 - RF in : Rx Antennas A & B

Passive up to 5m with RG58 and 10m with RG213 cable Active up to 35 m with RG58 and 70m with RG213 cable

4 - DC-feed: Activate 12V/200mA power supply for active antennas

LED Indications (5)

> Power: Green color lights up when the device is on

> Optical: Green color indicates that optical converter is active

> DC-feed: Orange color indicates that supply is enabled for active antennas. This orange LED will blink in case of short circuit in cable or connector.

> RF Peak : This red LED lights up when RF level is too high. This may come from a wrong antenna booster setting or a transmitter too close from the antenna.

