



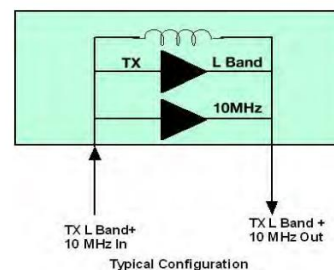
Sat-Light Series

VSAT Bi-AMP TX | FOX- V-BIAMPTX/PN-DCP

Product Description

The Global Foxcom VSAT BIAMPTX amplifies the L-Band signal from the Modem to the Block-Up Converter. Additionally the 10MHz Reference signal is also amplified. When ordering the customer should specify the level of amplification required on both L-Band and 10MHz paths. Power for the unit is taken from the BUC supply voltage passing through.

Other connector configurations are available upon request.



Specifications

| | |
|------------------------------|----------------------------|
| L Band Frequency range | 950–2150MHz |
| Gain at L Band 0dBm Input | 0 to +14dBm Factory preset |
| Gain at 10MHz 0dBm Input | 0 to +13dBm Factory preset |
| Connectors | N type as standard 50 Ohm |
| Max. DC Current Pass through | 4 Amps |
| Current consumption | 100mA |
| Max DC voltage Pass through | 48V |
| Connectors | N-Type 50 Ohm Female |
| Dimensions | 115mm x 67mm x 26mm |
| Mounting Dimensions | 105mm x 57mm (M3) |
| Weight | 250 grams |