



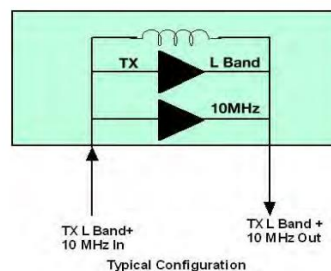
Sat-Light Series

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

Product Description

The Foxcom VSAT BIAMP TX 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