

Fibre Integrated Reception System

- Converts all 4 Universal IF bands to a single optical output, (H/H-H/L-V/H-V/L = Single Optical Output)
- Capable of supplying all converted signals to 32 distribution points spread over a 10 kilometre radius

40mm Feed Horn or C120 Flange versions available

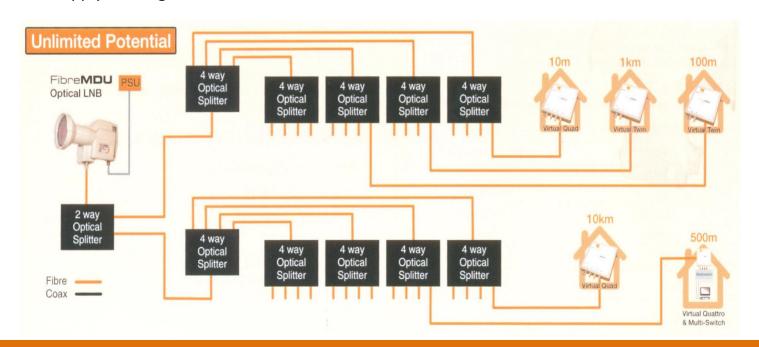


The Gi FibreMDU Optical LNB radically changes how satellite IF signals are dealt with compared with conventional Universal LNBs.

This innovative new design uses patented technology to frequency stack both horizontal and vertical polarities,

creating a singl IF frequency range of 950MHz — 5.45GHz. The newly created single band is then frequency modulated optically and output using a 1310nm laser internal to the Optical Output LNB.

Powered separately the Optical LNB takes the required 450 mA from a standard 12v supply utilising a standard female



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