

Optical fibre transmitter

ODU-32 is designed for mounting with the antenna. It accepts and combines signals from the Wholeband LNB and digital terrestrial antennae (DTT/DAB). The combined signal is then split to 2 optical outputs (FC/PC). Each output can feed a PON of 32 points at which any Optical GTU can be connected.



- Combines Wholeband LNB & DTT/DAB/FM signals
- Distributes signals to 64 outlets via two 32 way PONs
- Fully weatherproof (IP65)
- 10 km reach

Sat+Terr optical transmitter

MODEL		ODU-32
REF.		4961
Input SAT frequency range	GHz	0.95 - 5.45
Input TERR frequency range	MHz	88-108 / 213 - 230 / 470 - 854
Terrestrial output level	dBμV	75
Terrestrial input connector		F
Optical outputs		2
Satellite input connector		N 50 Ω
Optical output level	dBm	(2x) 7
Supply voltage	VDC / A	12 / 1

Power supply included

Application example

