



## Sat+Terr (DTT) optical converter

The O2E has been designed to be used in conjunction with either a ODU or the optical LNB, to increase the number of subscribers that can be connected to a single dish. Powered by the connected ODU.



- Expands fibre systems to over 2000 GTU's
- For use with ODU32
- Fully weatherproof (IP65)
- Wholeband cable supplied with unit
- Powered externally or by connected ODU32

## Sat+Terr (DTT) optical converter

MODEL		O2E
REF.		4968
Optical Wavelength	nm	100 - 1650
Optical return loss	dB	20
Input optical power	dBm	min: -15 ; max: -3
SAT frequency	GHz	0.95 - 5.45
Satellite return loss	dB	9
Satellite output power	dBμV	80
Terrestrial frequency range	MHz	DTT: 470-862 ; DAB: 174-240 ; FM: 88-108
Terrestrial output power	dBμV	87
Input voltage range	V	10 - 24
Consumption	mA	65

### Application example

