



T.OX OPTICAL HEADENDS

Transmitters, Receivers, and Splitters with and without return path

Complete range of headend devices to convert CATV and L-Band signals into light for their distribution over fiber infrastructure.

Subsequently, the signal is converted back to RF for adaptation to a destination coaxial distribution network (FTTx).

Robust, easy to use, low power consumption optical overlay solutions at industry leading prices.

- RFOG and G/EPON applications.
- 4dBm, 6dBm and 10dBm transmitters.
- 1310nm & 1550nm versions.
- L-Band capable multi-window receivers (1200 - 1600 nm).
- CATV FTTU Mini receiver (with OLC).
- 20dBm EDFA rack-mounted amplifier.

REF	DESCRIPTION	EAN 13 CODE
233306	T.OX F.O. TX (1310nm / 6dBm)	8424450169063
233311	T.OX F.O. TX (1310nm / 10dBm)	8424450166246
233411	T.OX F.O. TX (1310nm / 10dBm) / Ret. Path RX	8424450166253
234305	T.OX F.O. TX (1550nm / 4dBm)	8424450167038
234311	T.OX F.O. TX (1550nm / 10dBm)	8424450166772
234220	T.OX EDFA Optical Amplifier (20dBm)	8424450154984
233501	T.OX F.O. RX	8424450166260
233601	T.OX F.O. RX / Ret. Path TX (1310nm / 6dBm)	8424450166277
231180	CATV FTTU Mini receiver	8424450167953
2337	T.OX Optical Splitter, 2 ways	8424450150238
2339	T.OX Optical Splitter, 4 ways	8424450147641
234401	T.OX Optical Splitter, 8 ways	8424450160534
234501	T.OX Optical Splitter, 16 ways	8424450152843
234601	T.OX Optical Splitter, 32 ways	8424450152850

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TRANSMITTERS, RECEIVERS, AND SPLITTERS WITH AND WITHOUT RETURN PATH
HIGH PERFORMANCE IN OPTICAL NETWORKS

✓ ORDERING INFORMATION

T.OX Optical Transmitters				
Window (nm)	1310		1550	
Optical Power (dBm)	6	10	4	10
Without Return Path	233306	233311	234305	234311
With Return Path	-	233411	-	-

T.OX Optical Receivers	
Without Return Path	233501
With Return Path	233601

TYPICAL APPLICATION

