

O2O

Introducing the new O2O (Optical to Optical) convertor from Global Invacom. Fully compatible with all the current FibreIRS headend equipment and designed for future compatibility. Replaces the functionality of the O2E and ODU32 in one compact unit.

Specifications:

- FibreIRS FC/PC optical input
- Fully compatible with GI optical LNB, ODU32 & ODU32 (1550) and the new wideband LNB and OTX
- 2 x FC/PC optical outputs
- Space saving design
- Small form factor

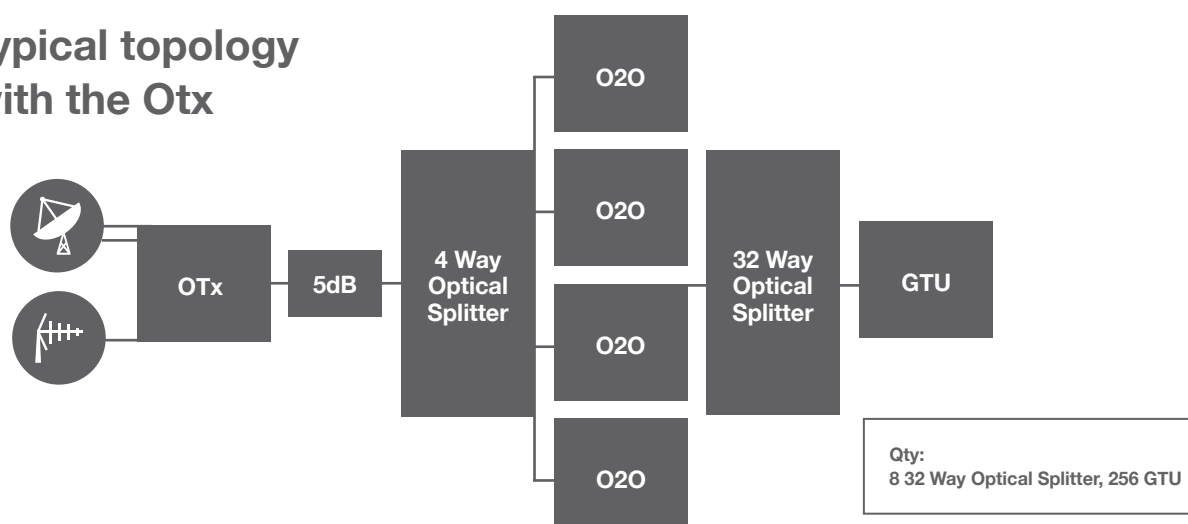


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Technical Specifications:

Product Part number		
O2O	D000411	
FM.DAB,DTT & Satellite (Optical)		
Optical wavelength (Input)	1100nm to 1650nm	
Optical wavelength (Output)	1310nm	
Optical input power	-12dBm	-3dBm
Optical output power	+7dBm	
Return Loss	20dB	
DC specification		
Input voltage	20V	
Current consumption	150mA Max	
Connectors		
Input	FC/PC	
Output	2 x FC/PC	
Power supply	F connector	
Environmental Specification		
Operating temperature	-10 C to +50 C	
Storage temperature	-40 C to +70 C	

Typical topology with the Otx



Global Invacom will only support systems that are installed using FibreIRS™ approved fibre cabling & system components.