



EKSELANS BY ITS

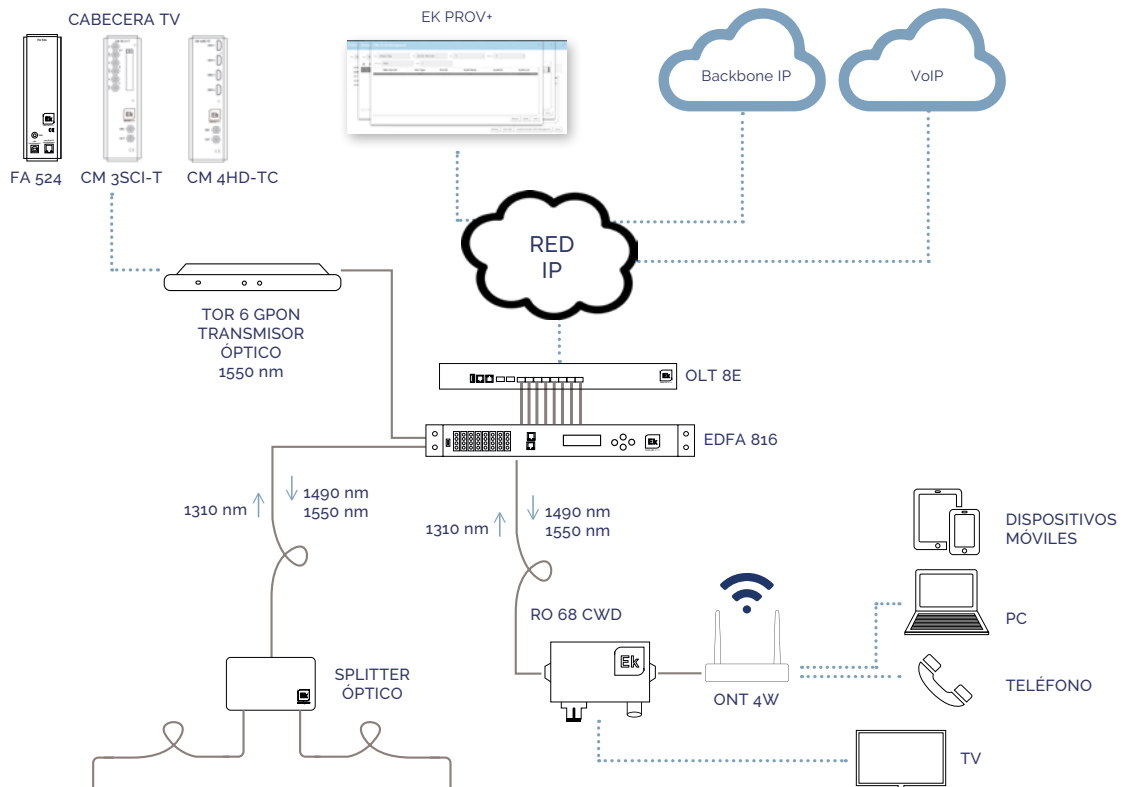
# OPTICAL TRANSMITTERS FOR HEADEND OF RF OVERLAY

## TOR 6 GPON · TOR 3 GPON FI

- ✓ 1 GHz and 2.6 GHz optical transmitters compatible with GPON installations
- ✓ A 19" rack unit



TOR 6 GPON · TOR 3 GPON FI





## TECHNICAL TABLES

REFERENCE		TOR 6 GPON	TOR 3 GPON FI
Code		271007	271020
RF INPUT			
Frequency	MHz	47 - 1000	47 - 2600
Flatness	dB	≥1	≥1
Input level (AGC)	dBμV	77 - 87*	77 - 87*
Return loss	dB	≥16	≥16
Input connector		F	F
Test output	dB	-20	-20
OPTICAL OUTPUT			
Wavelength	nm	1550	1550
Output power level	dBm	6	3
Light source		DFB	DFB
Optical return loss	dB	>50	>50
Optical connector		SC/APC	SC/APC
GENERAL			
Feeding	Vac / Hz	90-265 / 50-60	90-265 / 50-60
Consumption	W	<14	<14
Operating temperature	°C	-20...55	-20...55

\* For 60 analog channels