Technical specifications

Ref. 237529

Number of outputs		2	
TERR number of outputs		2	
DTT+FI number of outputs		2	
Inputs		TERR	FI
Output frequency range	MHz	47 ... 698	950 ... 2200
Output level	dBmV	19 ... 23	11 ... 15
Input wavelength	nm	1200 ... 1600	
Optical input power	dBm	-15 ... -1	
Optical return losses	dB	> 40	
Optical receiving device		InGaAs PIN photodiode	
Optical connectors		SC/APC	
RF connectors		"F" female	
Impedance	Ω	75	
Powering	Vdc	12 ... 18	
Max current consumption (@12V)	mA	195	
Max current consumption (@18V)	mA	130	
PSU input voltage	Vac	100 ... 240	
Max PSU current input	mA	600	
PSU output voltage	Vdc	12	
Max PSU output current	A	1.5	
PSU protection index		23	
PSU operating temperature	°F	23 ... 113	
Operating temperature	°F	23 ... 113	

* These measurements are conditioned to the use of an Overlight transmitter