

## Technical specifications : Ref. 237587

Inputs/Bands		OTA	SAT 1	SAT 2
Frequency range	MHz	47 ... 694	250 ... 2150	250 ... 2150
Input level	dBmV	23 ... 35	10 ... 25	10 ... 25
Number of MUX for Input level		25	52	52
MUX bandwidth for Input level	MHz	8	40	40
Powering per inputs	Vdc	11.7 ... 17.7	11.7 ... 17.7	--
Max. current pass	mA	500	500	--
Max. current pass total inputs	mA		720	
Impedance	Ω		75	
Laser			MQW-DFB uncooled	
Wavelength	nm		1530	
Optical output power	dBm		9	
RF connectors			"F" female	
Optical connectors			SC/APC	
Powering	Vdc		12 ... 18	
Max. power consumption	W		5.6	
Current consumption	mA		< 430	
Operating temperature	°F		23 ... 113	
PSU input voltage	Vac		100 ... 240	
Max PSU current input	mA		600	
PSU output voltage	Vdc		12	
Max PSU output current	A		1.5	