

Technical specifications : Ref. 234221

Number of input optical ports RF Overlay		1
Number of optical ports DATA (GPON)		1
Number of output optical ports		1
Wavelength (@RF Overlay)	nm	1530 ... 1565
Upstream Wavelength (@Upstream)	nm	1310
GPON Wavelength (@Downstream)	nm	1490
Optical input power RF Overlay	dBm	-10 ... 10
Optical output power RF Overlay	dBm	19
Noise figure	dB	< 5
Optical return losses	dB	> 40
GPON Insertion losses	dB	< 1
C/N	dB	> 51
CSO	dB	> 65
CTB	dB	> 65
Optical connectors		SC/APC
Protection index (IP)		20
Operating temperature	°F	23 ... 113
PSU input voltage	Vdc	< 24
Max. current	mA	250
Max. power	W	6