

Type	OAMP-113	OAMP-213	OAMP-413	OAMP-117	OAMP-217	OAMP-417	OAMP-120	OAMP-220
Order number	212 014	212 016	212 017	212 018	212 019	212 020	212 015	212 021
EAN-Code 4026187...	193089	193096	193102	193119	193126	192846	193133	193140

RF and optical characteristics									
Optical output power (P _{tot})	[dBm]	+13.0 ± 0,5	+13.0 ± 0,5	+13.0 ± 0,5	+17.0 ± 0,5	+17.0 ± 0,5	+17.0 ± 0,5	+20.0 ± 0,5	+20.0 ± 0,5
Number of optical output ports		1	2	4	1	2	4	1	2
Optical input wavelength	[nm]	1550 ± 15							
Rated optical input power range	[dBm]	-3... +10							
Noise figure (P _{in} = 0 dBm, λ = 1550 nm)	[dB]	≤ 5							
Number of optical output ports		1...8							
Return loss at input	[dB]	≥ 45							
Return loss output	[dB]	≥ 45							
Optical Isolation input to output	[dB]	≥ 30							
Optical output adjustable range	[dB]	-3 .. 0							
Optical connector type		SC/APC (other on request)							

Common data									
Management		SNMP and web interface							
Chassis type		1 RU, 19" rack mounted							
Power supply	[pcs]	2 hot plug / AC or DC							
AC Power supply	[VAC]	150 - 265							
DC Power supply	[VDC]	-36 .. 72 (on request)							
Power consumption	[W]	≤ 30							
Dimensions (W x H x D)	[mm]	483 x 44 x 380 (1 RU)							
Ambient temperature	[°C]	-5 .. +55 (ETSI EN 300019-3 Class 3.2)							

Other types than specified above available on request