

Type		OHPA-WDM-0819	OHPA-WDM-1619	OHPA-WDM-32185
Order number		212 029	212 032	212 033
EAN-Code 4026187...		193218	193225	193232
RF and optical characteristics				
Optical output power (P _{tot})	[dBm]	+19,0 ± 0,5	+19,0 ± 0,5	+18,5 ± 0,5
Number of optical output ports		8 PON + 8 COM	16 PON + 16 COM	32 PON + 32 COM
Rack units		1	1	1
Optical connector type		Input: SC/APC (G)PON: LC/PC COM: LC/APC	Input: SC/APC (G)PON: LC/PC COM: LC/APC	Input: SC/APC (G)PON: LC/PC COM: LC/APC
Optical input wavelength for RF	[nm]	1550 ± 15		
Rated optical input power range	[dBm]	-3... +10		
Noise figure (P _{in} = 0 dBm, λ = 1550 nm)	[dB]	≤ 5		
Return loss at input	[dB]	≥ 45		
Return loss output	[dB]	≥ 45		
Optical output adjustable range	[dB]	-3 .. 0		
Laser switch off/on		by key lock on front for installation purposes		
Common data				
Management		SNMP and web interface		
Chassis type		1 RU, 19" rack mounted	2 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]	≤ 60		
Dimensions (W x H x D)	[mm]	483 x 44 x 380 (1 RU) 483 x 88 x 380 (2 RU)		
Ambient temperature	[°C]	-10 .. +45		
Maximum operating humidity	[%]	95% no condensing		
Storage temperature range	[°C]	-30 .. +75		
Maximum storage humidity	[%]	95% no condensing		