

Type		OHPA-04200 AC	OHPA-08200 AC	OHPA-16170 AC	OHPA-16200 AC	OHPA-32160 AC	OHPA-32190 AC
Order number		212 023	212 024	212 025	212 026	212 027	212 028
EAN-Code 4026187...		193157	193164	193171	193188	193195	193201
Power supply		2 hot plug AC					
Type		OHPA-04200 DC	OHPA-08200 DC	OHPA-16170 DC	OHPA-16200 DC	OHPA-32160 DC	OHPA-32190 DC
Order number		212 068	212 069	212 071	212 072	212 075	212 077
EAN-Code 4026187...		196097	196103	196110	196127	196158	196172
Power supply		2 hot plug DC					
RF and optical characteristics							
Optical output power (P _{tot})	[dBm]	+20,0 ± 0,5	+20,0 ± 0,5	+17,0 ± 0,5	+20,0 ± 0,5	+16,0 ± 0,5	+19,0 ± 0,5
Number of optical output ports		4	8	16	16	32	32
Optical connector type		SC/APC	SC/APC	SC/APC	SC/APC	Input: SC/APC Output: LC/APC or SC/APC	Input: SC/APC Output: LC/APC or SC/APC
Optical input wavelength	[nm]	1550 ± 15					
Rated optical input power range	[dBm]	-3... +10 (details see order information)					
Output power variation	[dB]	± 0,5					
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					