

10 Gb/s xxm SFP+



10Gb SFP+
10GbE SFP+

ROSH

10.5 Gbps

100
0~70
+3.3V±5%
DDM
EMI

10G

SFF-8431 Rev 3.0
SFF-8472 Rev 11.0

	BER				10 ⁻¹²

		(OMA)
(Gb/s)	(dBm)	dBm

	V _{CC}	V	3.135	3.3	3.465
	I _{CC}	mA			300
	Z _{in}	ohm	80	100	120
	V _{in}	mV	200		800
	V _{IH}	V	2.0	-	V _{CC} +0.3
	V _{IL}	V	0	-	0.8
	V _{OH}	V	2.0	-	V _{CC} +0.3
	V _{OL}	V	0	-	0.8
	V _O	mV	300		800
	-	-	-	-	-
	-	-	-	-	-
LOS	V _{OH}	V	2.0	-	V _{CC} +0.3
LOS	V _{OL}	V	0	-	0.8