

Suzhou Sutuo Communication Technology Co., Ltd. (STTX) provides comprehensive CPON OLT SFP+ and XG(S) PON OLT SFP+ optical transceiver portfolios, including 10G XG CPON OLT, 10G XGS CPON OLT, 10G XGSPON OLT and 10G XGPON OLT. They conform to SFF-8472, SFP+ MSA and are mainly used in 10G PON.



## Standard Parts

No.	Name	Model	Budget Class	Type	DR TX/RX (Gbps)	TX/RX (Type)	TX_Min (dBm)	TX_Max (dBm)	RX_Min (dBm)	RX_Max (dBm)	Power Consumption (W)	Reach (km)	Temperature (°C)
1	XG COMB PON OLT	NSCC77HN	C+	XGPON	10G/2.5G	1577nm EML/APD	5	9	-30.5	-10	<3	20	0~70
				GPON	2.5G/1.25G	1490nm DFB/APD	3	9	-32	-12			
2	XG COMB PON OLT	NSCC77SN	D2	XGPON	10G/2.5G	1577nm EML/APD	5	8	-30.5	-9	<3	20	0~70
				GPON	2.5G/1.25G	1490nm DFB/APD	3	7	-32	-12			
3	XGS COMB PON OLT	NSZC77HN	C+	XGSPON	10G/10G	1577nm EML/APD	5	8	-29	-8	<3	20	0~70
				GPON	2.5G/1.25G	1490nm DFB/APD	3	7	-33	-12			