

STTX的10G SFP+收发器是基于自开发的发射光子组件 (TOSA) 和接收光子组件 (ROSA), 具有高性能、低耗散的特性。这些产品大多可以支持在工业级温度环境中的应用。这个系列使一个广泛的到达距离范围, 从10公里到80公里。SFP+是10G光收发器中最流行的格式。符合SFF-8472、SFP+ MSA标准, 主要应用于10G以太网和电信领域。

STTX's 10G SFP+ Transceivers are based on self-developed transmitter optical subassembly (TOSA) and receiver optical subassembly (ROSA) with high performance, low dissipation features. Most of these products can support applications in industrial level of temperature environment. This series enables a wide range of reach distances, from a few meters to 80km. SFP+ is the most popular format for 10G optical transceivers. It complies with SFF-8472, SFP+ MSA and is mainly applied in 10G Ethernet and Telecom.



## 标准产品/Standard Parts

序号 No.	名称 Name	型号 Model	速率 DR (Gbps)	发射 (类型) TX (Type)	接收 (类型) RX (Type)	发射最小 光功率 TX_Min (dBm)	发射最大 光功率 TX_Max (dBm)	接收最小 灵敏度 RX_Min (dBm)	接收最大 灵敏度 RX_Max (dBm)	功耗 Power Consumption (W)	距离 Reach (km)	温度范围 Temperature (°C)
1	10G SFP+CWDM 10km IT	RSSCXXLV	10	DFB CWDM	PIN	1	7	-14	2	1	10	-40~85
2	10G SFP+CWDM 20km IT	RSSCXXHV	10	DFB CWDM	PIN	1	7	-15	2	1.5	20	-40~85
3	10GSFP+DWDM 80km IT	RSSCXXZV	10	EML DWDM	APD	0	5	-24	-7	2	80	-40~85