



四川泰瑞创通讯技术股份有限公司
Sichuan Trixon Communication Technology Corp.,Ltd.

公司简介 Company profile

四川泰瑞创通讯技术股份有限公司是一家高科技公司，2008年9月于成都成立。注册资本5000万人民币。办公及生产车间占地面积超过5000m²，公司在北京、深圳、杭州、香港均设立销售分部。

泰瑞创自成立以来，始终坚持“以客户需求为导向，以客户满意为标准”，凭借其雄厚的技术实力、专业的制造水平，在激烈的光模块行业领域竞争中占据着重要的一席之地。

公司主营产品有Copper, SGMII, SFP, SFP+, XFP, CWDM, DWDM, 25G SFP28, 100G QSFP28, 100G CFP等全系列5G前传解决方案、数据中心解决方案、传输解决方案光模块产品。

公司拥有一支经验丰富的管理团队和独立知识产权的研发团队，由行业内具有丰富经营管理、技术开发、市场营销及生产运营经验的资深人士组成；专注于高性能光通信、移动通信模块的自主研发、生产及销售。截止目前，泰瑞创拥有多项相关专利，产品已通过了UL/ FDA/TUV等安规认证，以及ISO9001质量管理体系认证，ISO14001:2015环境管理体系认证，ISO45001:职业健康安全管理体系认证。公司凭借着完善的生产流程、严格的管理、熟练的操作，组建成“自动化流水线作业”的专业生产线，年产能达三百万只以上。

伴随着信息时代的不断演进，泰瑞创始终紧跟市场发展，坚持自主创新，以客户为中心，以客户满意为标准，以市场需求为导向，以质量为本，坚持“高品质、低成本、快反应、重细节、强改善”的公司理念。泰瑞创必将乘风破浪，勇往直前。

Founded in September 2008 with registered capital of 50 million, Sichuan Trixon Communication Technology Corp.,Ltd. is an emerging technology company devoted to the development, production and sales of high-performance optical transmission modules .

Trixon is ISO14001, ISO9001, ISO45001 certified manufacturer, all products comply with international standards like UL, TUV, FCC, CE and RoHS ,with over one decade development, now we have the network for headquarter in Chengdu, sub-branch in Beijing, Hangzhou, Shenzhen, Hongkong and US. We have the broadest product portfolio to support across various industries like Data Center, Telecom Networks (FTTx, LTE and Transmission), Security Monitoring, Smart Grid ,CATV, etc.

With highest quality products at unbeatable prices, Trixon is a trusted partner for more than 50 main telecom customers from all over 56 countries and regions around the world, we helps to facilitate people's communication and brings them closer to the information world.

Trixon is uniquely positioned to be your supplier of choice for optical transceivers.



产品详情

Product details

-Telecom Solutions-



TPS-TG80-55DCR

Application	Part Number	Data Rate	Description	Reach	Package	Wavelength	Temperature
1.25G Duplex	TSS-GEM5-85DCR	1.25G	1.25G SR	0.5km	SFP	850	C/I
	TSS-GE10-31DCR		1.25G LR	10km	SFP	1310	
	TSS-GE40-31DCR		1.25G ER	40km	SFP	1310	
	TSS-GE40-55DCR		1.25G ER	40km	SFP	1550	
	TSS-GE80-55DCR		1.25G ZR	80km	SFP	1550	
1.25G BIDI	TSB-GE10-35DCR	1.25G	1.25G BIDI LR	10km	SFP	1310/1550	C/I
	TSB-GE40-35DCR		1.25G BIDI ER	40km	SFP	1310/1550	
	TSB-GE80-45DCR		1.25G BIDI ZR	80km	SFP	1490/1550	
10G Duplex	TPS-TGM3-85DCR	10G	10G SR	0.3km	SFP+	850	C/I
	TPS-TG02-31DCR		10G LR Lite	2km	SFP+	1310	
	TPS-TG10-31DCR		10G LR	10km	SFP+	1310	
	TPS-TG40-55DCR		10G ER	40km	SFP+	1550	
	TPS-TG80-55DCR		10G ZR	80km	SFP+	1550	
10G CWDM	TPC-TG10-XXDCR	10G	10G CWDM LR	10km	SFP+	CWDM	C/I
	TPC-TG40-XXDCR		10G CWDM ER	40km	SFP+	CWDM	
	TPC-TG80-XXDCR		10G CWDM ZR	80km	SFP+	CWDM	
10G BIDI	TPB-TG10-32DCR	10G	10G BIDI LR	10km	SFP+	1270/1330	C/I
	TPB-TG20-32DCR		10G BIDI LR	20km	SFP+	1270/1330	
	TPB-TG40-32DCR		10G BIDI ER	40km	SFP+	1270/1330	
	TPB-TG60-32DCR		10G BIDI ER	60km	SFP+	1270/1330	
40G	TQS-FG10-31DCR	40G	40G QSFP+ LR4	10km	QSFP+	CWDM	C
	TQS-FG40-31DCR		40G QSFP+ ER4	40km	QSFP+	CWDM	
56G	TQS-5010-31DCR	50Gbps	50G QSFP28 LR	10km	QSFP28	1310	C
	TQS-5040-31DCR		50G QSFP28 ER	40km	QSFP28	1310	
	TQB-5010-27DCR		50G QSFP28 BIDI LR	10km	QSFP28 Bidi	1270/1330	
100G	TQS-HG10-31DCR	100G	100G QSFP28 LR4	10km	QSFP28	LWDM	C
	TQS-HG40-31DCR		100G QSFP28 ER4	40km	QSFP28	LWDM	
	TQS-HG80-31DCR		100G QSFP28 ZR4	80km	QSFP28	LWDM	

产品详情 Product details

-5G Solutions-

Application	Part Number	Data Rate	Description	Reach	Package	Wavelength	Temperature
5G Wireless	TPS-X5M1-85DCR	25Gbps	25G SFP28 SR	100m	SFP28	850	C/I
	TPS-X5M3-31DCR		25G SFP28 DR	300m	SFP28	1310	
	TPS-X510-31DCR		25G SFP28 LR	10km	SFP28	1310	
	TPS-X540-55DCR		25G SFP28 ER	40km	SFP28	1550	
	TPB-X510-23DCR		25G SFP28 BiDi LR	10km	SFP28 BiDi	1270/1330	
	TPB-X540-23DCR		25G SFP28 BiDi ER	40km	SFP28 BiDi	1270/1310	
	TPC-X510-XXDCR		25G SFP28 CWDM LR	10km	SFP28	CWDM	
	TPD-X510-XXDCR		25G SFP28 DWDM LR	10km	SFP28	DWDM	
	TPM-X510-XXDCR		25G SFP28 MWDM LR	10km	SFP28	MWDM	
	TPL-X510-XXDCR		25G SFP28 LWDM LR	10km	SFP28	LWDM	
	TPS-X540-55DCR		25G SFP28 ER	40km	SFP28	1550	



产品详情 Product details

-Datacom Solutions-

Application	Part Number	Data Rate	Description	Reach	Package	Wavelength	Temperature
40G QSFP+	TQS-FGM1-85DCR	40G	40G QSFP+ SR	300m	QSFP+	850	C
	TQS-FG10-31DCM		40G QSFP+ PSM4	2km~10km	QSFP+	1310	
100G QSFP28	TQS-HGM1-85DCR	100G	100G QSFP28 SR	100m	QSFP28	850	
	TQS-HG02-31DCM		100G QSFP28 PSM4	2km	QSFP28	1310	
	TQS-HG02-31DCR		100G QSFP28 CWDM4	2km	QSFP28	CWDM	
400G QSFP-DD	TQS-QGM1-85DCR	400G	400G QSFP-DD SR8	100m	QSFP-DD	850	
	TQS-QGM5-31DCR		400G QSFP-DD DR4	500m	QSFP-DD	1310	



TQS-HG30-31DCR

产品详情 Product details

-Special Solutions-

Application	Part Number	Data Rate	Description	Reach	Package	Wavelength	Temperature
3G Smppte	TSV-3G10-31NCR	3G	3G-SDI LR	10km	SFP	1310	C
	TSV-3G40-31NCR		3G-SDI ER	40km	SFP	1310	
3G Smppte CWDM	TSV-3G10-XXNCR		3G-SDI CWDM LR	10km	SFP	CWDM	C
	TSV-3G40-XXNCR		3G-SDI CWDM ER	40km	SFP	CWDM	
6G Smppte	TSV-6G10-31NCR	6G	6G-SDI LR	10km	SFP	1310	C
	TSV-6G40-31NCR		6G-SDI ER	40km	SFP	1310	
6G Smppte CWDM	TSV-6G10-XXNCR		6G-SDI CWDM LR	10km	SFP	CWDM	C
	TSV-6G40-XXNCR		6G-SDI CWDM ER	40km	SFP	CWDM	
12G Smppte	TSV-X210-31NCR	12G	12G-SDI LR	10km	SFP+	1310	C
	TSV-X240-31NCR		12G-SDI ER	40km	SFP+	1310	
12G Smppte CWDM	TSV-X210-XXNCR		12G-SDI CWDM LR	10km	SFP+	CWDM	C
	TSV-X240-XXNCR		12G-SDI CWDM ER	40km	SFP+	CWDM	
100G Single Receiver	TQR-HG10-31DCR	100G	100G Single Receiver LR	10km	QSFP28	LWDM	C
100G Dual Receiver	TQR-HG10-31DCR-R	100G	100G Dual Receiver LR	10km	QSFP28	LWDM	




TSV-X210-31NCR



TQR-HG10-31DCR





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