



深圳市拓轩科技有限公司

公司简介

深圳市拓轩科技有限公司成立于 2014 年，专注光纤通信领域近 10 年。是具有国际科研水准的高科技企业，面向全球客户提供可靠的光纤传输解决方案及工业通信解决方案，致力于让万物互联更简单、更快捷、更稳定、更安全。为安防监控、智能物联、工业互联和工业控制提供优质的光纤通信保障。

“拓轩”和“topxuan”是拓轩科技旗下品牌，通过自主研发创新，先后推出了视频光端机、电话光端机、光纤收发器、串口光纤转换器、商用级以太网交换机、工业级光纤交换机、工业级网管千兆以太网汇聚交换机、工业级网管万兆以太网核心交换机等光纤通信产品。产品具备可靠的光纤传输特性，广泛应用于平安城市、电子警察、高速公路、数字城管、智能社区、智能电网、轨道交通、森林防火、煤矿安全、智慧国土、智慧医疗、智慧教育、工业自动化、工业控制、工业物联等行业领域。自产品进入市场以来，经过多年的考验，反映良好已形成品牌效应，产品销往全球各地。产品在电信、广电、公安、交通、银行等部门的网络系统中运行良好，得到有关部门的肯定。为了保持产品的竞争力，最大可能地服务客户、满足客户需求，我司专设资深研发人员跟踪市场信息，以便及时推出新产品，保证我司产品的最大竞争力和最好性价比。公司秉承“务实，创新，诚信，共赢”的企业文化，稳健务实的经营理念，由专业的营销团队、专业的技术服务网络，为客户提供方案选择、产品使用以及技术维护等全流程服务。

生产车间



全国服务热线：400-996-8609 0755-89689039

地址：深圳市龙岗区平湖街道禾花社区平新北路 164 号 C 栋



深圳市拓轩科技有限公司

资质认证

CCC 中国国家强制性产品认证证书

证书编号: 2021011608365093 发证日期: 2021年01月25日
有效期至: 2025年11月24日

认证委托人名称 深圳市拓轩科技有限公司
及注册地址 深圳市龙岗区平湖街道平新北路164号C栋6楼A022、A023

产品生产企业名称 深圳市拓轩科技有限公司
及注册地址 深圳市龙岗区平湖街道平新北路164号C栋6楼A022、A023

生产企业名称 深圳市拓轩科技有限公司
及生产地址 深圳市光明新区公明街道塘家社区观光路汇业科技园厂房3栋C区第3层303号

产品名称和系列、规格、型号 以太网交换机(集线器功能)
TX8-5E、TX8-8E、TX8-1E1F-SC20、TX8-2E1F-SC20、TX8-4E1F-SC20、TX8-4E2F-SC20、TX8-6E2F-SC20、TX8-8E、TX8-5G、TX8-8G、TX8-1GE1GF-SC20、TX8-2GE1GF-SC20、TX8-4GE1GF-SC20、TX8-8GE2GF-SFP、TX8-1GE1GF-SFP、TX8-2GE1GF-SFP、TX8-4GE1GF-SFP、TX8-8GE2GF-SFP、TX8-2GE8GF-SFP、TX8-6E2FS-SC20、TX8-4GE2GFS-SFP、TX8-4GE4GFS-SFP、TX8-8GE2GFS-SFP、TX8-8GE4GFS-SFP、TX8-8GE8GFS-SFP、TX8-12GE4GFS-SFP、TX8-16GE2GFS-SFP、TX8-16E2GFS-SFP、TX8-16GE4GFS-SFP、TX8-20GE4GFS-SFP、TX8-24GE4GFS-SFP、TX8-8GE24GFS-SFP、TX8-8GE2GFS-M-SFP、TX8-5E-POE、TX8-8E-POE、TX8-5G-POE、TX8-8G-POE、TX8-E5E、TX8-D5E、TX8-B5E:24VDC 1A(电源适配器:T2420d 输出:24VDC 2A)

产品标准和技术要求 GB 4943.1-2011;GB/T 9254-2008(A级)

上述产品符合 CNCA-C16-01:2014 认证规则的要求,特发此证。
证书有效期内本证书的有效性依据发证机构的定期监督获得保持。
经中国合格评定国家认可委员会认可 CNAS C001-P

可通过扫描下方二维码或登录国家认监委网站(www.cnca.gov.cn) 验证证书信息

  签发:  

中国质量认证中心

http://www.cqc.com.cn 中国·北京·南四环西路188号9区 100070 电话: +86 10 83886666

**中华人民共和国工业和信息化部
电信设备进网许可证**

许可证编号: 12-G655-221607

根据《中华人民共和国电信条例》及国家有关规定,经工业和信息化部审查,下述电信设备符合进网要求,准许接入公用电信网使用,特发此证。

申请单位: 深圳市拓轩科技有限公司
生产企业: 深圳市拓轩科技有限公司
设备名称: 以太网交换机
设备型号: TX8-8GE2GFS
设备产地: 广东省深圳市
备 注:

发证机关(盖章) 

发证日期: 2022年6月24日
有效期至: 2025年6月24日

全国服务热线: 400-996-8609 0755-89689039

地址: 深圳市龙岗区平湖街道禾花社区平新北路164号C栋



深圳市拓轩科技有限公司



威尔克 威尔克通信实验室
WLLC 信息产业数据通信产品质量监督检验中心

China WLLC Communication Lab
Quality Supervision and Testing Center
for Data Communication Product, P.R.C

报告编号: 03-22-RSIM0593



中国认可
国际互认
检测
TESTING
CNAS L1066

检 验 报 告

产品型号: TX8-8GE2GFS
产品名称: 以太网交换机
受检单位: 深圳市拓轩科技有限公司
检验类别: 进网检验



全国服务热线: 400-996-8609 0755-89689039

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深圳市拓轩科技有限公司

Room 303, Building 1, No.316, Renzhou Road,
Shatian Town, Dongguan City, Guangdong Province
www.junantest.com



CERTIFICATE OF CONFORMITY

No: JAT24050902503EC-1

Applicant : Shenzhen Tuoxuan Technology Co., Ltd.
 Address : Building 2A011, Building C, No. 164, North Pingxin Road, Hehua community, Pinghu Street, Longgang District, Shenzhen City
 Manufacturer : Shenzhen Tuoxuan Technology Co., Ltd.
 Address : Building 2A011, Building C, No. 164, North Pingxin Road, Hehua community, Pinghu Street, Longgang District, Shenzhen City
 EUT : Industrial Ethernet Switch
 Trade Mark : Tuoxuan 拓轩
 M/N : TX8-5E, TX8-8E, TX8-5G, TX8-8G, TX8-16E, TX8-24E, TX8-16G; TX8-D5E, TX8-D8E, TX8-D5G, TX8-D8G, TX-605F; TX8-1E1F, TX8-2E1F, TX8-4E1F, TX8-8E1F, TX8-1GE1GF, TX8-2GE1GF, TX8-4GE1GF, TX8-8GE1GF; TX8-1GE1GFP, TX8-2GE1GFP, TX8-4GE1GFP, TX8-4E2F, TX8-6E2F, TX8-4GE2GF, TX8-6E2FS, TX8-16E2GFS, TX8-8E2GFS; TX8-4GE2GFS, TX8-8GE2GFS, TX8-12GE2GFS, TX8-16GE2GFS, TX8-24GE2GFS; TX8-4E4F, TX8-4GE4GF, TX8-6GE4GF, TX8-6GE4GFS, TX8-2GE8GF, TX8-2GE8GFS, TX8-8GE4GFS, TX8-16GE4GFS, TX8-12GE4GFS, TX8-24GE4GFS; TX8-8GE8GFS, TX8-8GE16GFS, TX8-8GE12GFSTX8-24GES4T, TX8-24GE8GFS4T, TX8-8GE24GFS4T, TX8-24GEPS4T, TX8-48GES4T, TX8-HN2P4E, TX8-HN2P8E

The submitted sample of the above equipment has been tested and found to comply with the following European Directive:

Electromagnetic Compatibility Directive 2014/30/EU

The standard(s) used for showing compliance with the essential requirements:

Applicable Standard(s)	Test Report(s) Number
EN 55032:2015+A11:2020 EN 55035:2017+A11:2020 EN IEC 61000-3-2:2019+A1:2021 EN 61000-3-3:2013+A2:2021+AC:2022-01	JAT24050902503ER-1

This certificate is part of the full test report(s) and should be read in conjunction with it. This certificate is based on an evaluation of one sample of above mentioned product. It does not imply assessment of the production of the product. Without the written approval of Dongguan Jun'an Testing & Certification Co., Ltd., this certificate is not permitted to be reproduced, except in full. It is not permitted to use the test lab's logo. The CE marking may only be used if all the relevant and effective European Directive are applicable.



May 10, 2024

Room 303, Building 1, No.316, Renzhou Road,
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SDoC's Compliance Information Statement

No: JAT24050902503FC-1

Applicant : Shenzhen Tuoxuan Technology Co., Ltd.
 Address : Building 2A011, Building C, No. 164, North Pingxin Road, Hehua community, Pinghu Street, Longgang District, Shenzhen City
 Manufacturer : Shenzhen Tuoxuan Technology Co., Ltd.
 Address : Building 2A011, Building C, No. 164, North Pingxin Road, Hehua community, Pinghu Street, Longgang District, Shenzhen City
 EUT : Industrial Ethernet Switch
 Trade Mark : Tuoxuan 拓轩
 M/N : TX8-5E, TX8-8E, TX8-5G, TX8-8G, TX8-16E, TX8-24E, TX8-16G; TX8-D5E, TX8-D8E, TX8-D5G, TX8-D8G, TX-605F; TX8-1E1F, TX8-2E1F, TX8-4E1F, TX8-8E1F; TX8-1GE1GF, TX8-2GE1GF, TX8-4GE1GF, TX8-8GE1GF; TX8-1GE1GFP, TX8-2GE1GFP, TX8-4GE1GFP, TX8-4E2F, TX8-6E2F, TX8-4GE2GF, TX8-6E2FS, TX8-16E2GFS, TX8-8E2GFS; TX8-4GE2GFS, TX8-8GE2GFS, TX8-12GE2GFS, TX8-16GE2GFS, TX8-24GE2GFS; TX8-4E4F, TX8-4GE4GF, TX8-6GE4GF, TX8-6GE4GFS, TX8-2GE8GF, TX8-2GE8GFS, TX8-8GE4GFS, TX8-16GE4GFS, TX8-12GE4GFS, TX8-24GE4GFS; TX8-8GE8GFS, TX8-8GE16GFS, TX8-8GE12GFSTX8-24GES4T, TX8-24GE8GFS4T, TX8-8GE24GFS4T, TX8-24GEPS4T, TX8-48GES4T, TX8-HN2P4E, TX8-HN2P8E

The submitted sample of the above equipment has been tested and found to comply with the following requirement of 47 CFR of PART 15.

The assessment of compliance of the product with the requirements relating to FCC rules was based on the following standards and procedure:

Applicable Standard(s)	Test Report(s) Number
FCC Part 15, Subpart B:2017 ANSI C63.4:2014	JAT24050902503FR-1

This verification is part of the full test report(s) and should be read in conjunction with it. This verification is based on an evaluation of one sample of above mentioned product. It does not imply assessment of the production of the product. Without the written approval of Dongguan Jun'an Testing & Certification Co., Ltd., this verification is not permitted to be reproduced, except in full. It is not permitted to use the test lab's logo.



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CERTIFICATE OF CONFORMITY

No: JAT24050902503RC-1

Applicant : Shenzhen Tuoxuan Technology Co., Ltd.
 Address : Building 2A011, Building C, No. 164, North Pingxin Road, Hehua community, Pinghu Street, Longgang District, Shenzhen City
 Manufacturer : Shenzhen Tuoxuan Technology Co., Ltd.
 Address : Building 2A011, Building C, No. 164, North Pingxin Road, Hehua community, Pinghu Street, Longgang District, Shenzhen City
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The submitted sample of the above equipment has been tested and found to comply with the following European Directive:

RoHS Directive 2011/65/EU & (EU) 2015/863 & (EU) 2017/2102

The standard(s) used for showing compliance with the essential requirements:

Applicable Standard(s)	Test Report(s) Number
IEC 62321-1:2013, IEC 62321-2:2013 IEC 62321-3-1:2013, IEC 62321-3-2:2020 IEC 62321-4:2013, IEC 62321-5:2013 IEC 62321-6:2015, IEC 62321-7-1: 2015 IEC 62321-7-2:2017, IEC 62321-8:2017	JAT24050902503RR-1

This certificate is part of the full test report(s) and should be read in conjunction with it. This certificate is based on an evaluation of one sample of above mentioned product. It does not imply assessment of the production of the product. Without the written approval of Dongguan Jun'an Testing & Certification Co., Ltd., this certificate is not permitted to be reproduced, except in full. It is not permitted to use the test lab's logo.

RoHS



May 10, 2024

Room 303, Building 1, No.316, Renzhou Road,
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www.junantest.com



CERTIFICATE OF CONFORMITY

No: JAT24050902503SC-1

Applicant : Shenzhen Tuoxuan Technology Co., Ltd.
 Address : Building 2A011, Building C, No. 164, North Pingxin Road, Hehua community, Pinghu Street, Longgang District, Shenzhen City
 Manufacturer : Shenzhen Tuoxuan Technology Co., Ltd.
 Address : Building 2A011, Building C, No. 164, North Pingxin Road, Hehua community, Pinghu Street, Longgang District, Shenzhen City
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The submitted sample of the above equipment has been tested and found to comply with the following European Directive:

Low Voltage Directive 2014/35/EU

The standard(s) used for showing compliance with the essential requirements:

Applicable Standard(s)	Test Report(s) Number
EN IEC 62368-1:2020+A11:2020	JAT24050902503SR-1

This certificate is part of the full test report(s) and should be read in conjunction with it. This certificate is based on an evaluation of one sample of above mentioned product. It does not imply assessment of the production of the product. Without the written approval of Dongguan Jun'an Testing & Certification Co., Ltd., this certificate is not permitted to be reproduced, except in full. It is not permitted to use the test lab's logo. The CE marking may only be used if all the relevant and effective European Directive are applicable.

CE



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