

# Certificate of Compliance

### Certificate Number:

UL-US-2444802-0

#### Report Reference:

E480181-20241114

#### **Issue Date:**

2024-11-15

Issued to:

T&S Communications Co., Ltd.
T&S Hi-tech Park, Jinxiu Middle Road 8
Xiuxin Community, Kengzi Street, Pingshan District Shenzhen,
Guangdong 518118
China

This certificate confirms that representative samples of:

AZOT2 - Audio/Video, Information and Communication Technology Equipment - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

## UL 62368-1, 3rd Ed., Issue Date: 2019-12-13, Revision Date: 2021-10-22

Additional Information:

See UL Product iQ® at https://iq.ulprospector.com for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



**UL Mark Certification Program Owner** 

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <a href="https://www.ul.com/contact-us">https://www.ul.com/contact-us</a>.



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Date 2024-11-15

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
TSASA-85K-XXX, follow with C or D or E or F or T or U	AV, ITE, and AVICT Equipment
which is as deference operation temperature purpose,	
"XXX" represent for length of optical fiber	
TSDR8-NAALA1	AV, ITE, and AVICT Equipment
TSDR8-NAAMA1	AV, ITE, and AVICT Equipment
TSDSD-85L-XXX, follow with C or D or E or F or T or U	AV, ITE, and AVICT Equipment
which is as deference operation temperature purpose,	
"XXX" represent for length of optical fiber	
TSDSD-85M-XXX, follow with C or D or E or F or T or U	AV, ITE, and AVICT Equipment
which is as deference operation temperature purpose,	
"XXX" represent for length of optical fiber	
TSQL4-E11JD3	AV, ITE, and AVICT Equipment
TSQL4-F22JE3	AV, ITE, and AVICT Equipment
TSQM4-NAAGB1	AV, ITE, and AVICT Equipment
TSQM4-NAAJA1	AV, ITE, and AVICT Equipment
TSQM4-NAALA1	AV, ITE, and AVICT Equipment
TSQSQ-85G-XXX, follow with C or D or E or F or T or U	AV, ITE, and AVICT Equipment
which is as deference operation temperature purpose,	·
"XXX" represent for length of optical fiber	
TSQSQ-85J-XXX, follow with C or D or E or F or T or U	AV, ITE, and AVICT Equipment
which is as deference operation temperature purpose,	
"XXX" represent for length of optical fiber	
TSQSQ-85L-XXX, follow with C or D or E or F or T or U	AV, ITE, and AVICT Equipment
which is as deference operation temperature purpose,	
"XXX" represent for length of optical fiber	
TSSLS-C31CE3	AV, ITE, and AVICT Equipment
TSSLS-C31EE3	AV, ITE, and AVICT Equipment
TSSLS-CBDCE3	AV, ITE, and AVICT Equipment
TSSLS-CDBEE3	AV, ITE, and AVICT Equipment
TSSLS-D60CH3	AV, ITE, and AVICT Equipment
TSSLS-D60EH4	AV, ITE, and AVICT Equipment
TSSLS-NAACB1	AV, ITE, and AVICT Equipment
TSSLS-NAAEA1	AV, ITE, and AVICT Equipment
TSSLS-NCNCE3	AV, ITE, and AVICT Equipment
TSSSS-85C-XXX, follow with C or D or E or F or T or U	AV, ITE, and AVICT Equipment
which is as deference operation temperature purpose,	
"XXX" represent for length of optical fiber	
TSSSS-85E-XXX, follow with C or D or E or F or T or U	AV, ITE, and AVICT Equipment
which is as deference operation temperature purpose,	
"XXX" represent for length of optical fiber	



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TSSSS-85H-XXX, follow with C or D or E or F or T or U which is as deference operation temperature purpose, "XXX" represent for length of optical fiber	AV, ITE, and AVICT Equipment
TSTST-85K-XXX, follow with C or D or E or F or T or U which is as deference operation temperature purpose, "XXX" represent for length of optical fiber	AV, ITE, and AVICT Equipment





# Certificate of Compliance

### **Certificate Number:**

UL-CA-2433833-0

#### **Report Reference:**

E480181-20241114

#### **Issue Date:**

2024-11-15

Issued to:

T&S Communications Co., Ltd.
T&S Hi-tech Park, Jinxiu Middle Road 8
Xiuxin Community, Kengzi Street, Pingshan District Shenzhen,
Guangdong 518118
China

This certificate confirms that representative samples of:

AZOT8 - Audio/Video, Information and Communication Technology Equipment Certified for Canada - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

CSA C22.2 No. 62368-1:19, 3rd Ed., Issue Date: 2019-12-13, Revision Date: 2021-10-22

Additional Information:

See UL Product iQ® at https://ig.ulprospector.com for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



David Piecuch

**UL Mark Certification Program Owner** 

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <a href="https://www.ul.com/contact-us">https://www.ul.com/contact-us</a>.

Certificate number UL-CA-2433833-0 E480181-20241114

Date 2024-11-15

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
TSASA-85K-XXX, follow with C or D or E or F or T or U	AV, ITE, and AVICT Equipment
which is as deference operation temperature purpose,	
"XXX" represent for length of optical fiber	
TSDR8-NAALA1	AV, ITE, and AVICT Equipment
TSDR8-NAAMA1	AV, ITE, and AVICT Equipment
TSDSD-85L-XXX, follow with C or D or E or F or T or U	AV, ITE, and AVICT Equipment
which is as deference operation temperature purpose,	
"XXX" represent for length of optical fiber	
TSDSD-85M-XXX, follow with C or D or E or F or T or U	AV, ITE, and AVICT Equipment
which is as deference operation temperature purpose,	
"XXX" represent for length of optical fiber	
TSQL4-E11JD3	AV, ITE, and AVICT Equipment
TSQL4-F22JE3	AV, ITE, and AVICT Equipment
TSQM4-NAAGB1	AV, ITE, and AVICT Equipment
TSQM4-NAAJA1	AV, ITE, and AVICT Equipment
TSQM4-NAALA1	AV, ITE, and AVICT Equipment
TSQSQ-85G-XXX, follow with C or D or E or F or T or U	AV, ITE, and AVICT Equipment
which is as deference operation temperature purpose,	·
"XXX" represent for length of optical fiber	
TSQSQ-85J-XXX, follow with C or D or E or F or T or U	AV, ITE, and AVICT Equipment
which is as deference operation temperature purpose,	
"XXX" represent for length of optical fiber	
TSQSQ-85L-XXX, follow with C or D or E or F or T or U	AV, ITE, and AVICT Equipment
which is as deference operation temperature purpose,	
"XXX" represent for length of optical fiber	
TSSLS-C31CE3	AV, ITE, and AVICT Equipment
TSSLS-C31EE3	AV, ITE, and AVICT Equipment
TSSLS-CBDCE3	AV, ITE, and AVICT Equipment
TSSLS-CDBEE3	AV, ITE, and AVICT Equipment
TSSLS-D60CH3	AV, ITE, and AVICT Equipment
TSSLS-D60EH4	AV, ITE, and AVICT Equipment
TSSLS-NAACB1	AV, ITE, and AVICT Equipment
TSSLS-NAAEA1	AV, ITE, and AVICT Equipment
TSSLS-NCNCE3	AV, ITE, and AVICT Equipment
TSSSS-85C-XXX, follow with C or D or E or F or T or U	AV, ITE, and AVICT Equipment
which is as deference operation temperature purpose,	
"XXX" represent for length of optical fiber	
TSSSS-85E-XXX, follow with C or D or E or F or T or U	AV, ITE, and AVICT Equipment
which is as deference operation temperature purpose,	
"XXX" represent for length of optical fiber	



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TSSSS-85H-XXX, follow with C or D or E or F or T or U which is as deference operation temperature purpose,	AV, ITE, and AVICT Equipment
"XXX" represent for length of optical fiber	
TSTST-85K-XXX, follow with C or D or E or F or T or U	AV, ITE, and AVICT Equipment
which is as deference operation temperature purpose,	
"XXX" represent for length of optical fiber	

