



Ref. Certif. No.

DK-106005-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)  
CB SCHEME

## CB TEST CERTIFICATE

Product

XGS-PON VoIP Bridge ONT

Name and address of the applicant

Zyxel Communications Corporation  
No.2 Industry East RD. IX, Hsinchu Science Park, Hsinchu 30075,  
Taiwan, R.O.C

Name and address of the manufacturer

Zyxel Communications Corporation  
No.2 Industry East RD. IX, Hsinchu Science Park, Hsinchu 30075,  
Taiwan, R.O.C

Name and address of the factory

MitraStar Technology Corporation  
No. 6, Innovation Rd II, Hsinchu Science Park, Hsinchu 30076,  
Taiwan

Note: When more than one factory, please report on page 2

☒ Additional Information on page 2

Ratings and principal characteristics

12Vdc, 1A (Optional)

Trademark / Brand (if any)

ZYXEL

Type of Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

PM7116-R0, PM7516-R0

Additional information (if necessary may also be  
reported on page 2)☒ Additional Information on page 2A sample of the product was tested and found  
to be in conformity with

IEC 62368-1:2014

As shown in the Test Report Ref. No. which forms part  
of this Certificate

WL-ITAV-20F0208-A0 issued on 2020-11-19

This CB Test Certificate is issued by the National Certification Body



- ☐ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- ☐ UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- ☐ UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see [www.ul.com/ncbnames](http://www.ul.com/ncbnames)

Date: 2020-11-20

Signature:

Jan-Erik Storgaard



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## Factories:

WuXi MitraStar Technology Co. Ltd  
1-1# Minshan Road, Wuxi New Wu District Jiangsu 214028,  
P.R.China

## Additional Information:

Additionally evaluated to EN 62368-1:2014/A11:2017.  
National Difference specified in the CB Test Report

## Product name information:

Model name	Product name
PM7516-R0	XGS-PON VoIP Bridge ONT with 10G LAN
PM7116-R0	XGS-PON VoIP Bridge ONT

## Additional information (if necessary)

☐ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA☒ UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK☐ UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN☐ UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADAFor full legal entity names see [www.ul.com/nbnames](http://www.ul.com/nbnames)

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