



Ref. Certif. No.

CA/27588M3/CSA

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

CB TEST CERTIFICATE

Product

See page 2

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 Science Based Industrial Park
Hsin Chu, Taiwan

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

Additional Information on page 2

Ratings and principal characteristics

See page 2

Trademark / Brand (if any)

ZYXEL

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

See page 2

Additional information (if necessary may also be reported on page 2)

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

Additional Information on page 2

A 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

CB 184451-80083744 (80212759)

This CB Test Certificate is issued by the National Certification Body



CSA Group
178 Rexdale Boulevard
Toronto, ON M9W 1R3 Canada

Date: 2024-08-20

Signature: William Meng



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Product

- 1) 1U Pizza Box 16-port Combo PON SDN Access OLT
- 2) 1U Pizza Box 16-Port All-In-One (AIO) PON SDN Access OLT with Timing-Synchronization
- 3) 1U Pizza Box 8-Port All-In-One (AIO) PON SDN Access OLT with Timing-Synchronization
- 4) 2U 32-Port All-In-One (AIO) PON SDN Access OLT

Model / Type Ref

- 1) SDA3016SS
- 2) SDA3016SS2, EXS1610
- 3) SDA3008SS2
- 4) SDA3032SS

Ratings and principal characteristics

For models in 1), 2), 3):

-38.4 to -72 V dc, 7.56 A max
100-240Vac, 50/60Hz, 3.5A max.

For model in 4):

-38.4 to -72 V dc, 10 A max

Additional information (if necessary)

Reason of change: Addition of model name SDA3032SS

Date: 2024-08-20

Signature: William Meng