



Ref. Certif. No.

**SE-84859**

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

**CB TEST CERTIFICATE**

Product

AV2000 HomePlug AV2 Powerline 2-port Gigabit Pass-Thru Ethernet Adapter

Name and address of the applicant

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

Name and address of the manufacturer

Same as applicant

Name and address of the factory

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

See page 2

Ratings and principal characteristics

Input:100-240Vac 50/60Hz 0.1A for product only  
Output: 100-240Vac 13A for socket outlet (for BS plug), 16A for socket outlet (for EU plug), 15A for socket outlet (for model US plug), 10A for socket outlet (for CH plug)

Trademark (if any)

**ZYXEL**

Customer's Testing Facility (CTF) Stage used

-

Model / Type Ref.

PLA5456

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

See page 2

A sample of the product was tested and found to be in conformity with

IEC 60950-1:2005+A1+A2  
(EN 60950-1:2006 + A11:2009 + A1:2010+A12:2011+ A2:2013)

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

151101993SHA-001

This CB Test Certificate is issued by the National Certification Body

**Intertek Semko AB**  
Box 1103  
SE-164 22 Kista, Sweden  
Int +46 8 750 00 00

Date: 2 November 2016

**Intertek**

Signature:

  
Gary Hu



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### Factories

Taicang T&W Electronics Co.,Ltd.  
Jiangnan Road 89, Ludu Town, Taicang, Suzhou,Jiangsu, 215412  
CHINA

Shenzhen Gongjin Electronics Co., Ltd.  
No 2&3 Buildings, Mingwei Factory Area, Songgang Rd. West, No. A, Building, 1#Songgang Rd., Songgang, Sub-Dis.,  
Shenzhen,Guangdong 518105, CHINA

### Additional information (if necessary)

Adaptor for CH comply with IEC 60884-2-5:1995 in conjunction with IEC 60884-1:2002 (Third Edition) + A1:2006 + A2:2013 and SEV 1011:2009 + A1:2012; with plug comply with SEV 6534-2: 2009 Type 12 with insulating sleeves; with one way SEV 6535:2009 Type 13 socket-outlet with shutter.

Date: 2 November 2016

Signature: 