

Safety & Regulatory Information

25G Ethernet Switch

AS7326-56X

FCC Class A

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

You may use unshielded twisted-pair (UTP) for RJ-45 connections - Category 3 or better for 10 Mbps connections, Category 5 or better for 100 Mbps connections, Category 5, 5e, or 6 for 1000 Mbps connections. For fiber optic connections, you may use 50/125 or 62.5/125 micron multimode fiber or 9/125 micron single-mode fiber.

CE Mark

CE Mark Declaration of Conformance for EMI and Safety (EEC)

This information technology equipment complies with the requirements of the Council Directive 2014/30/EU on the Approximation of the laws of the Member States relating to Electromagnetic Compatibility and 2014/35/EU for electrical equipment used within certain voltage limits. For the evaluation of the compliance with these Directives, the following standards were applied:

RFI Emission:

- Limit according to EN 55032 Class A
- Limit for harmonic current emission according to EN 61000-3-2
- Limitation of voltage fluctuation and flicker in low-voltage supply systems according to EN 61000-3-3

Immunity:

- Product family standard according to EN 55035
- Electrostatic Discharge according to IEC 61000-4-2
- Radio-frequency electromagnetic field according to IEC 61000-4-3
- Electrical fast transient/burst according to IEC 61000-4-4
- Surge immunity test according to IEC 61000-4-5
- Immunity to conducted disturbances, Induced by radio-frequency fields: IEC 61000-4-6
- Power frequency magnetic field immunity test according to IEC 61000-4-8
- Voltage dips, short interruptions and voltage variations immunity test according to IEC 61000-4-11

LVD:

- EN 62368-1:2014/A11: 2017

Edge-core®



The Declaration of Conformity (DoC) can be obtained from www.edge-core.com -> support -> download.



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Vesper Technologies Limited

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Stockport SK4 3EJ United Kingdom

TEC (India)

The following statement applies to TEC-certified products only.



This product conforms to the relevant Essential Requirements of TEC, Department of Telecommunications, Ministry of Communications, Govt of India, New Delhi-110001.

ANATEL Resolução 680 – ATO 14448

Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados. Para maiores informações, consulte o site da ANATEL – www.gov.br/anatel.

Japan - VCCI Class A

この装置は、クラスA機器です。この装置を住宅環境で使用すると電波妨害を引き起こすことがあります。この場合には使用者が適切な対策を講ずるよう要求されることがあります。

VCCI-A

Korean Certification (KC) Mark EMC (AC SKU only)



사용자 안내문

이 기기는 업무용 환경에서 사용할 목적으로 적합성평가를 받은 기기로서 가정용 환경에서 사용하는 경우 전파간섭의 우려가 있습니다.

※ 사용자 안내문은 "업무용 방송통신기자재"에만 적용됩니다.



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Warranty Information and Technical Support

To register your Edgecore product and review a detailed warranty statement, refer to the Edgecore Networks website at www.edge-core.com.
