

WatchGuard Technologies, Inc.

505 Fifth Avenue South, Suite 500 Seattle WA United States 98104

PROFESSIONAL INSTALLATION ATTESTATION

Date: 2021-05-05

FCC ID: Q6G-AP430CR

We, [WatchGuard Technologies, Inc.](#) hereby declare that requirements of KDB 353028 D01 Antennas Part 15 Transmitters v01 have been met and shown on the following questions. Further we declare that the info listed below are correct and represent the product in consideration under this filing.

1. Professional installation must be justified.

Description: These access points are designed for commercial settings. The management system and deployment of the access points requires specific training. Those selling and deploying WatchGuard access points must be trained WatchGuard partners.

2. Professional installation does not permit use of any antenna with the transmitter; the permitted types of antenna specified as below.

Description: External antennas are used with this antenna. Only antennas provided with the product or WatchGuard AP430CR are to be used with this product.

3. The applicant should address the following items when justifying professional installation.

(1) To qualify for professional installation, please explain why the hardware is not readily available to average consumer.

Description: WatchGuard does not sell through retail outlets; nor are our systems designed to be installed or deployed by end-users. WatchGuard sells through a two-tier distribution system which requires our partners who sell to Small and Medium-sized Businesses to be authorized WatchGuard resellers and trained in the use and installation of our products.

(2) Marketing – Applicant must ensure device cannot be sold via retail to the general public or by mail order.

Description: WatchGuard does not sell through retail outlets; nor are our systems designed to be installed or deployed by end-users. WatchGuard sells through a two-tier distribution system which requires our partners who sell to Small and Medium-sized Businesses to be authorized WatchGuard resellers and trained in the use and installation of our products.

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- (3) Applicant must show that device intended use is not for consumers and general public.
Description: The product is designed to be managed and deployed by trained personnel. The administration and performance of these systems are designed for more complex business environments. The target environments serve Small and Medium-sized businesses which require more greater security and protections, network segmentation, auditing/reporting, and comprehensive wireless coverage.
- (4) Explain what is unique, sophisticated, complex, or specialized about the equipment that **REQUIRES** it to be installed by a professional installer?
Description: The installation of WatchGuard commercial access points requires the installation and setup by trained personnel to ensure placement of the access points adequately cover the workspace or public access space in terms of radiation pattern and bandwidth; the setup of guest networks (Captive Portal) for access in public spaces (e.g. retailer, restaurant, lobby), logging setup for auditing purposes, and alarms to alert personnel when there is an event affecting availability or security. The management system is specifically designed to scale to manage 100s of devices which bring inherit complexity even when only a few devices are being installed.
4. Other professional installation requirements
- (1) Installation must be controlled.
Description: WatchGuard sells through a two-tier distribution system which requires our partners who sell to Small and Medium-sized Businesses to be authorized WatchGuard resellers and trained in the use and installation of our products.
- (2) Installed by licensed professionals.
Description: WatchGuard resellers are trained in the use and installation of our products.
- (3) Installation requires special training.
Description: WatchGuard provides training to resellers on the installation and administration of WatchGuard products.

If you should have any question(s) regarding this declaration, please don't hesitate to contact us. Thank you!



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