

Professional Installation Attestation

FCC ID: YETJ3-0A1C

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Concerned Parties:

We, Nextivity, Incorporated, hereby declare that the requirements of KDB 353028 D01 Antennas Part 15 Transmitters v01 have been met and are shown in the following questions. Further, we declare that the info listed below is correct and represents the product in consideration under this filing.

1. Professional installation must be justified.

Response: The SMART SERVER ANTENNA Module is a specialized component intended for use only with a Nextivity CEL-FI QUATRA or SHIELD in-building wireless system only. It is not a general-purpose, standalone consumer device. The module is designed to be integrated with compatible Nextivity CEL-FI QUATRA and SHIELD family products, to support server-side monitoring, its availability reporting, IoT sensor integration, and acoustic sensing functions within the broader system of CEL-FI QUATRA and SHIELD.

Response: Professional installation is justified because deployment requires integration with an installed Distributed Antenna System, including proper connection to the CEL-FI QUATRA and SHIELD family server port, power inserter, coaxial cabling, and antenna interface. Installation requires knowledge of the CEL-FI /SHIELD system architecture, RF cabling practices, site-specific antenna placement, system commissioning, and verification that the module is detected and operating correctly within the installed system.

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

Response: Professional installation does not permit use of any antenna with the transmitter. Only approved antenna types and installation configurations authorized by Nextivity for the applicable CEL-FI / SHIELD system may be used. The device is limited to fixed, indoor, in-building operation; must maintain a minimum separation distance of 20 cm from persons; and is designed for use only with CEL-FI or SHIELD family products.

Ant. Type	Devic Mating Connector	Antenna Gain (dBi)
		Frequency (GHz)
		2.4
Yagi	N Type (M)	14
Log-Periodic	N Type (M)	14
Flat Patch Antenna	N Type (M)	9
Panel	N Type (M)	6-9
Omni Dome Antenna	N Type (M)	2-4
Dipole/Whip Antenna	N Type (M)	1-3
PCB Antenna	N Type (M)	0-3

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.

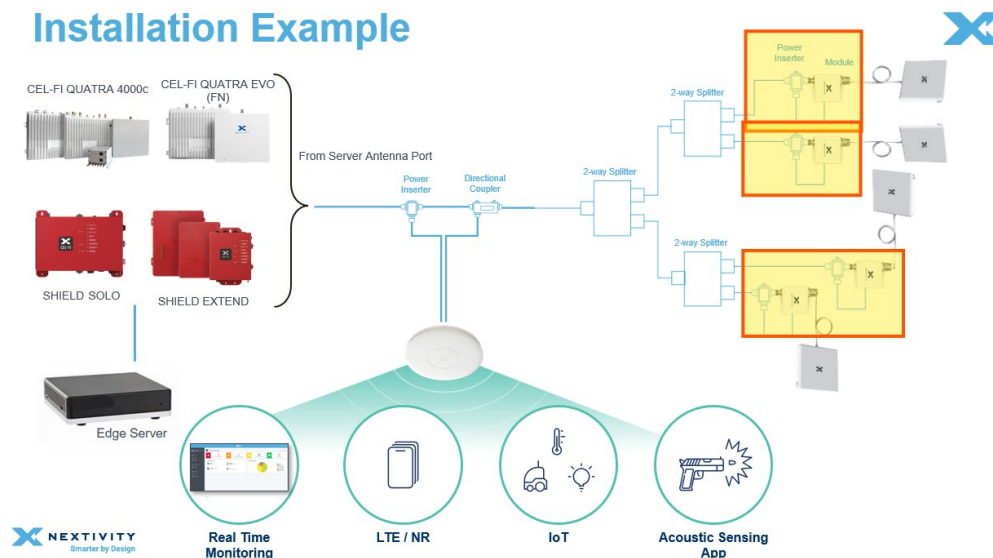
Response: The hardware is controlled as part of a system-level deployment and is not intended to function as a standalone retail product. The SMART SERVER ANTENNA Module is installed and operated only as part of a compatible CEL-FI / SHIELD in-building system.

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

Response: The device is intended for controlled deployment with compatible Nextivity systems and is not intended for retail sale to the general public or mail-order consumer purchase.

- (3) Applicant must show that device intended use is not for consumers and general public.

Response: The device is not intended for consumer or general public use. It is an enterprise in-building DAS component used with CEL-FI/SHIELD family products, and its operation depends on integration with the installed system rather than on consumer plug-and-play.



- (4) Explain what is unique, sophisticated, complex, or specialized about the equipment that REQUIRES it to be installed by a professional installer?

Response: The device is specialized because installation requires integration with an engineered in-building DAS system, including connection to the CEL-FI / SHIELD server port, RF coaxial cabling, the power inserter, and the applicable antenna interface. The installer must determine site-specific antenna placement, commission the system, verify module detection and status in the WAVE Portal, and, where applicable, support IoT and acoustic monitoring integration as part of the broader customer-specific deployment.

4. Other professional installation requirements

(1) Installation must be controlled.

Response: Installation is controlled through deployment as part of a CEL-FI / SHIELD in-building system. The module is installed by qualified professional system integrators familiar with CEL-FI / SHIELD architecture, RF cabling, antenna placement, system commissioning, and WAVE Portal verification.

(2) Installed by licensed professionals.

Response: Installation is intended to be performed by qualified professional system integrators or trained/certified installers, as approved by Nextivity.

(3) Installation requires special training.

Response: Installation requires training and experience with RF in-building systems, including DAS architecture, coaxial cabling, antenna placement, system commissioning, and CEL-FI / SHIELD deployment requirements.

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

Regards,



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