

Antenna Declaration

FCC ID:2A8J7-DSGTPA-1W

To whom it may concern ,

Please be advised Ethernet Gateway 4 with Power amplifier is only mounted inside of the end product by us professionally.

c) Professional installation

- i) **Professional installation must be justified in the filing, and grant condition must state “This device must be professionally installed.”**
refer to user manual.
- ii) **Professional installation does not permit use of any antenna with the transmitter; the permitted types of antenna must be specified.**
 - a) (TLS.90.205111) & Shockwave 868/915MHz Permanent Mount External Antenna
 - b) (TLS.01.305111) & Shockwave 600MHz-6000MHz Permanent Mount External Antenna with 0.3mtr CFD-200 SMA(M)

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

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

This device requires a Relayr or authorised partner expertise towards understanding of the tools and relevant technology, not readily available to average consumer. Only a person professionally trained in the technology is competent

(2) Marketing—Device cannot be sold via retail to the general public or by mail order; it must be sold to authorized dealers or installers only.

Yes, this device is not directly marketed or sold to general public

(3) Filing must show that intended use is not for consumers and general public; rather device is generally for industrial/commercial use.

Yes, the device is not for consumers and general public

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

Yes, the functions of this device supported include the Wireless connection setup of gateway with sensor device must be setup by a professional installer.

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iv) Other professional installation requirements.

(1) Installation must be controlled.

Yes, only a person professionally trained in the technology is permitted to install it

(2) Installed by licensed professionals (e.g., device sold to dealer who hire installers).

Yes, only a person professionally is trained and approved in the technology by the manufacture.

(3) Installation requires special training (e.g., special programming, access to keypad, field strength measurements made).

Yes, this device requires a Relayr or authorised partner expertise

Thank you for your attention to this matter

Sincerely,



Jessica Poliner
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