

Declaration – Professional Installation

January 31, 2023
PASA-22-F002

Federal Communications Commission
Authorization and Standards Division
7435 Oakland Mills Road
Columbia, MD 21046

Re: Original Certification for Trailer Camera Receiver, Model TA-220-TUND-MI
under FCC ID: ACJ932A-TA220

To Whom It May Concern:

We, Panasonic Corporation of North America 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 information listed below are correct and represent the product in consideration under this filing.

1. Professional installation must be justified:

Device is a wireless camera system and only specially trained professionals will configure and install the product. Please refer to the user manual exhibit for more details.

2. Professional installation does not permit use of any antenna with the transmitter; the permitted types of antenna specified as below. *The Antennas will be installed in compliance with the FCC Rule Part 15 requirement. Please refer to the test report(s) for more details.*

Antenna No.		Gain (dBi)	Antenna Type	Connector Type	Remark
Chain 1	BTLE	3.86	Sharkfin	Coaxial	-
	WLAN	4.20	Sharkfin	Coaxial	-
Chain 2	WLAN	4.61	Sharkfin	Coaxial	-

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: *This product will not be sold to the general public. It is custom made and will be sold only to B2B automobile manufacturer for installation into vehicle on the assembly line.*
- (2) Marketing — Applicant must ensure device cannot be sold via retail to the general public or by mail order. *This product will not be sold to the general public. It is custom made and will be sold only to B2B automobile manufacturer for installation into vehicle on the assembly line.*
- (3) Applicant must show that device intended use is not for consumers and general public. *This product will not be sold to the general public. It is custom made and will be sold only to B2B automobile manufacturer for installation into vehicle on the factory assembly line.*
- (4) Explain what is unique, sophisticated, complex, or specialized about the equipment that REQUIRES it to be installed by a professional installer? *This product will not be sold to the general public. It is custom made to and will be sold only to B2B automobile manufacturer for installation into vehicle on the assembly line.*

4. Other professional installation requirements

(1) Installation must be controlled.

Description: The product will be distributed through controlled distribution channels direct to the automobile manufacturer for installation on a factory assembly line.

(2) Installed by licensed professionals:

Device is sold only to the automobile manufacturer who hires specially trained professionals in configuring and installing the product on the factory assembly line.

(3) Installation requires special training:

The product requires special programming and knowledge of automotive installation techniques, so specially trained professional are needed in the configuring and installing of the product.

Please feel free to contact me should you have any questions or concerns.
Thank you for your attention in this matter.

Sincerely,



Ben Botros
Manager – Regulatory & Compliance
Panasonic Corporation of North America