

PROFESSIONAL INSTALLATION ATTESTATION

Date: 2026-02-03

FCC ID: 2A7XUACUPAD50MUXM7E

We, [Acura Technologies](#) 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: The device is for indoor use and must need special trained professional in configuring and installing the product, more details please refer to user manual exhibit.

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

Description: Below listed of Antennas and cables has been compliance FCC Rule Part 15 requirement, more details please refer to test reports.

Item	Brand	Model	Circular Gain (dBiC)	Cable Connector (antenna)	Cable Connector (reader)	Antenna Type
TMC-SMA cable	Acura	Signal Line: 1.5m	-	-	-	-
SMA-SMA cable	Acura	Signal Line: 5m	-	-	-	-
Antenna 1 (TMC-SMA cable)	MTI Wireless Edge	MT-262006/TRH/A/K	9 dBiC	RP-TNC Male	RP-SMA Male	Patch
Antenna 2 (SMA-SMA cable)	MTI Wireless Edge	MT009S08LH	8.5 dBiC	SMA Male	RP-SMA Male	Patch

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: Due to this product and will not be sold directly to the general public through retail store, therefore the hardware is not readily available to average consumer.

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

Description: This product and will not be sold directly to the general public through retail store. It will be sold to authorized dealers or installers only.

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

Description: Device is for industrial/commercial use.

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

Description: It should be installed by professionals as they need to have some knowledge about RFID technology, basic understanding of RF antenna positioning, and familiarity with cable connectors.

4. Other professional installation requirements

(1) Installation must be controlled.

Description: The product will be distributed through controlled distribution channel which has special trained professional to install this product

(2) Installed by licensed professionals.

Description: Device sold to dealer who hires installers and need special trained professional in configuring and installing the product.

(3) Installation requires special training.

Description: The product needs special programming, access to keypad, field strength measurements made, so must need special trained professional in configuring and installing the product.

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



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