

# **TWIN ACRS-III Cartridge (RFID)**

**User Manual** ZZ101P109





- ※ 품질인증 : ISO 9001:2000 / KC인증 번호 : MSIP-CRM-JVM- JV-RFRM10 ▶ 안전을 위한 주의사항은 사용자의 안전을 지키고 재산상의 손해등을 막기 위한 내용입니다. 반드시 읽고 올바르게 사용해 주세요.
- ▶ 본 설명서는 제품을 사용하는 사람이 언제라도 볼 수 있는 곳에 보관하십시오.
- 본 설명서의 제품 색상은 인쇄된 것이므로 실제 제품 색상과 차이가 있을 수 있습니다.
- ▶ 본 설명서에 수록된 모든 내용은 계속되는 제품의 연구, 개발로 인하여 일부 변경될 수 있습니다.



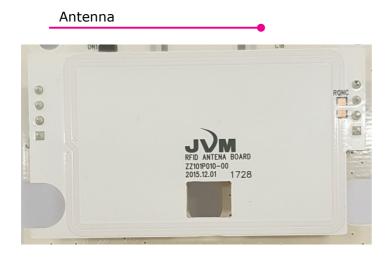
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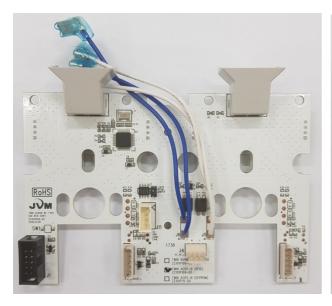
# ZZ101P109

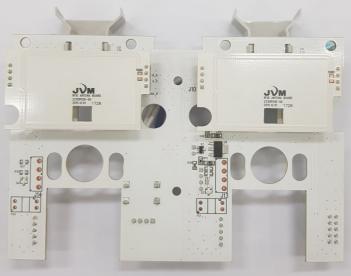
1. Introduction.

### View



### **RFID Module**





This product supports RFID.

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2. Target: ATDPS

3. System Requirement

- Frequency: 13.56MHz

- Protocol: ISO15693 (TI Tag-it)

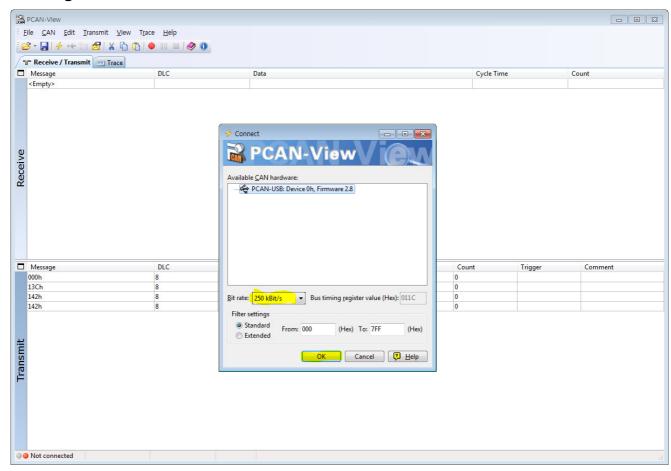
4. How to use

(1) Connect CAN to USB Converter.

② Select Bit Rate(250kBit/s) what you use, then Press OK.

3 After recognize RFID Tag, related information will be displayed on

Message Windows.



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# **Specifications**

모델명	JV-RFRM10
Size (WxDmm)	70mm x 110mm
Weight (g)	200g
Power	5V
Communications	CAN
Temperature	-20℃ ~ +50℃
Frequency	13.56MHz

Company	JVM Co. LTD
Model Name	Wireless Module for RFID/NFC(13.56MHz)
Model No	JV-????
Date	Separately Marked
Manufacturer/National	(주)JVM / Korea
Tel	1588-7587

<sup>•</sup> This module is possible to crosstalk with another module.

### WARNING & SAFETY INFORMATION

### Safety Symbols



#### A Warning

. When encountering this symbol in the manual, you must follow these recommendations to avoid irreparable damage to your car, system or connected devices or to avoid accidents with injuries or death.

#### IC Information

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference

Le present appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisee aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioelectrique subi, meme si le brouillage est susceptible d'en compromettre le fonctionnement.

### FCC Information

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference, and
- This device must accept any interference received, including interference that may cause undesired operation.

#### FCC notification to users

This equipment has been tested and found to comply with the limits for a CLASS B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference, the user is encouraged to try to correct the interference by consulting with a dealer or an experienced technician for technical assistance.

Any changes or modifications to the equipment not expressly approved by the party responsible for compliance could void user's authority to operate the equipment.