

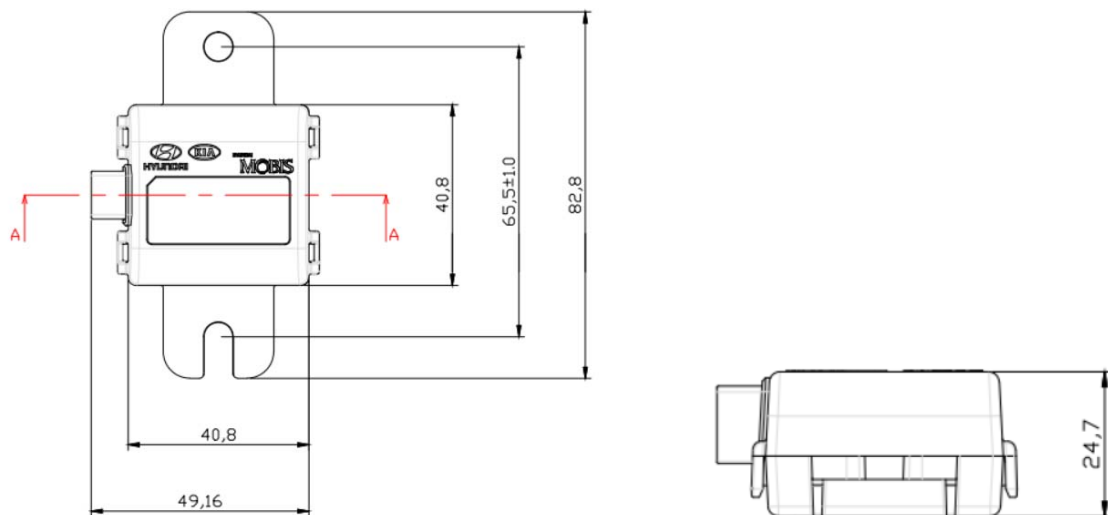
- BLE Module



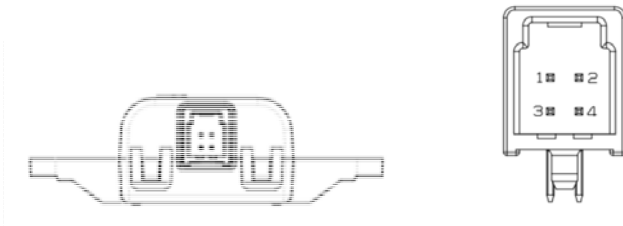
- SPECIFICATION

Standards	Bluetooth 4.2
Distance	>10m (open space)
Power voltage	9V~16V
Dimemnsion	49.16 x 28.8 x 24.7

- Dimemnsion



- PIN MAP



No.	PIN NAME
1	N.C
2	VBAT
3	GND
4	LIN

- Electrical Characteristic

	Min	Typ.	Max	UNIT
Supply Voltage	9	12	16	V
Storage Temperature	-40	-	80	°C
Operation Temperature	-20	-	50	°C

- Bluetooth frequency: 2402~2480MHz (LE)

## **FCC (Federal Communications Commission)**

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 in a residential installation.

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 to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technical for help.

***WARNING :*** *This equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the instruction manual. The user could lose the authority to operate this equipment if an unauthorized change or modification is made.*

This device complies with Part 15 of the FCC's Rules. Operation is subject to the following two Conditions:

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

## **FCC RF Exposure Information**

This equipment complies with FCC RF exposure limit requirements set for in an uncontrolled environment.