

User manual for

Telematics Control Unit H913E

Ver 1.0

Sage Co.,Ltd.

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General

This document content describes the overview of the Telematics Control Unit H913E. The H913E is designed to operate only in the United States with GPRS (General Packet Radio Services) and EDGE (Enhanced Data rates for GSM Evolution) networks.

Users do not need to operate the device directly because the device is fully automatic. However, users must comply with safety instructions. Please contact your sales representative of Honda America if you have any problems.



Safety instructions

In August 1996, the Federal Communications Commission (FCC) of the U.S. adopted an updated safety standard for human exposure to the radio frequency electromagnetic energy emitted by FCC regulated transmitters.

The design of this Car Telematics Control Unit complies with the FCC guidelines and those standards. The installation of the device is performing by the manufacturer at the rear window of the car and ensures at least 20cm distance to any person inside or outside of the car.

Modifications or antenna replacement not expressly approved by, Honda R&D Co., Ltd. could void the user's authority to operate the equipment. To comply with RF safety requirements please follow the installation instructions provided by the manufacture and maintain a minimum separation distance of 20cm. from the antenna to any human body.

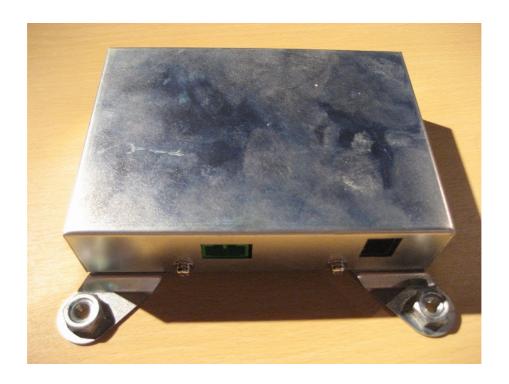


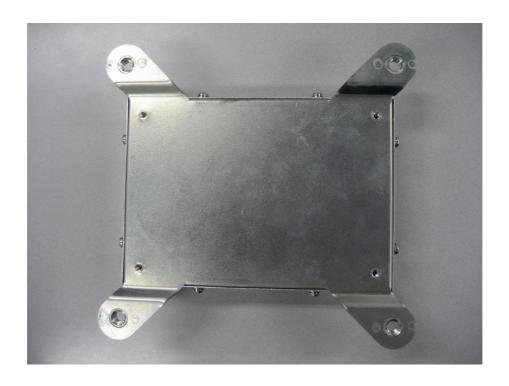
1 H913E data sheet

Physical			
Size	D138, W145, H35		
Weight	330g (Without Antenna, Cable)		
Environment (without SIM card)			
Operating temperature	-20 degrees C to +60 degrees C		
Storage temperature	-40 degrees C to +85 degrees C		
Performance			
Maximum electric power consumption	630mA / 14V		
Standby electric power consumption	120mA / 14V		
Dark current electric power consumption	Under 0.1mA		
Version			
Hardware version	1.20		
Software version	1.00		



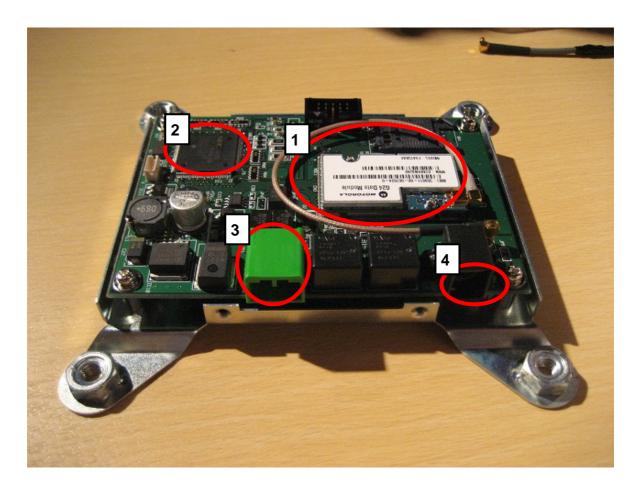
2 Appearance







3 Components



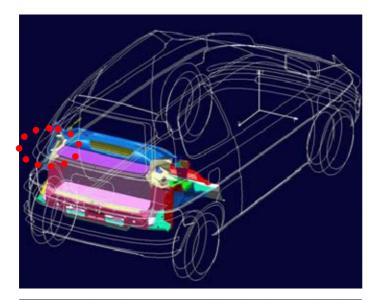
- 1: Telecommunication module (g24 E)
- 2: SIM socket
- 3: CAN (Car Area Network) connector, Power connector
- 4: Antenna connector

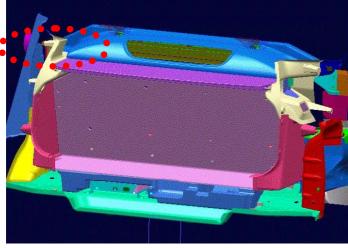


4 Installation/Operation

4.1 Installtion

H913E is installed at the left side of the trunk. All installation is performed by authorized Honda America engineers, and the user of the car will not be installing or touching the device at any conditions.





4.2 Opration

Users do not need to operate H913E directory because H913E is a full automatic. H913E will be turned on when the car ignition is on.