

Modifications Notices

IoT Sensors

Issue Date Feb 21, 2019

ΠROΠ

No. 2019048AE(ON)

Modification Notice for the Firmware Update of the Environmental Sensor Model 2JCIE-BU01 to to support handling of communication speed change request from Bluetooth 5.0 Devices

[Effective Date]

Effective as of our production on March 12th, 2019.

[Applicable Model]

Model 2JCIE-BU01 < Refer to the " [Details of applicable model] " . >

[Reason for change]

This modification enables the Environmental Sensor Model 2JCIE-BU01 to connect with Bluetooth 5.0 Devices (e.g. iPhone 8 or later, and some Android Phones) by supporting PHY Update Request*. *PHY Update Request: Communication speed change request from Bluetooth 5.0 Devices

[Change of products specification]

Unnecessary

[Changes]

Before the change	After the change
Firmware Ver.0.69	Update to Firmware Ver.0.70
	New version firmware enables Environmental Sensor to utilize the PHY Update Request of Bluetooth 5.0.
	Note: Older version Firmware (Firmware Ver.0.69) enables Environmental Sensor to connect with Bluetooth 4.x Devices (e.g. iPhone 7 or previous and Android Phones). In contrast, Firmware Ver.0.70 is required to connect with the Bluetooth 5.0 Devices (e.g. iPhone 8 or later and some Android Phones) utilizing the PHY Update Request.
	Please download Updated Firmware from the following URL. Updated Firmware for USB type Environmental Sensor will be available from March 12th, 2019. https://www.components.omron.com/sensors/iot- sensors/enviorment-sensors/2jcie_bu01_usb- driver/download
	XNo change in the product appearance

[Details of applicable model]



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Models	Specification
2JCIE-BU01	

Specifications in this product news are as of the issue date and are subject to change without notice. Only main changes in specifications are described in this document. Please be sure to read the relevant catalogs, datasheets, product specifications, instructions, and manuals for precautions and necessary information when using products.