

OMRON ELECTRONIC COMPONENTS LLC ENGINEERINGUPDATE



NO: FS - 025 PRODUCT: 2JCIE-BU01 – USB Environmental Sensor

DATE: May 1, 2019 TYPE: Product Enhancement – New Firmware Available

2JCIE-BU01 USB Environmental Sensor - New Firmware Available Support for Bluetooth 5.0, enabled

With the March 12, 2019 release of Firmware Version 0.70, Omron's **2JCIE-BU01** USB Environmental Sensor is upgraded to support PHY Update Request (Communication speed change request) used by Bluetooth 5.0 devices.

NOTE: This Firmware update is required to allow for connectivity with Bluetooth 5.0 devices, such as the iPhone 8 (or later) and various Android Phones that utilize the PHY Update Request. The older Firmware, Version 0.69, only enables connectivity with Bluetooth 4.x devices, including the iPhone 7 (or older) and various Android Phones.

The following can be downloaded from the included link;

- USB Firmware, Version 0.70
- Omron's Firmware Update Tool
- The Firmware Update Tool Manual
- The current USB Driver, Version 1.0
- The USB Driver Installation Manual



https://www.components.omron.com/sensors/iot-sensors/enviorment-sensors/2jcie bu01 usb-driver/download

* Sales teams should communicate this information with their OEM's and CEM's. For further technical support and any questions, please communicate with Product Marketing.

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.

This PCN is intended for use in the Americas

Last time buy dates are subject to change based on availability