

417110 Users Manual

User's Manual

Model No. / PMN: 417110

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Getting Started

1 Power up the device

The device uses 3.3VDC. Usually, it is soldered on a brain board which is powered by 3 AA batteries. The onboard linear regulator converts to 3.3VDC. IMPORTANT: If the device has been exposed to cold temperatures, allow it to warm to room temperature before you power it up. Otherwise, you may damage the electronic components.

Maintenance And Troubleshooting

The device can be updated by a compatible JTAG/SWD Programmer. The programming header is on the brain board. The update process takes approximately 5 minutes and the device does not work during that process.

Recycling Information

This electronic product must not be disposed of in municipal waste. To preserve the environment, this product must be recycled after its useful life as required by law.

Use recycling facilities that are authorized to collect this type of waste in your area. In doing so, you will help to conserve natural resources and improve standards of environmental protection. For information about safe and correct disposal methods, please contact your local city office or waste disposal office, or the establishment where you purchased this product.

Compliance Information

United States Compliance Information

FCC ID: OMCBBICON14

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, 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 the 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 technician for help.

FCC CAUTION: To assure continued compliance, use only shielded interface cables when connecting to computer or peripheral devices. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

IMPORTANT: This device meets exemption requirements for Specific Absorption Rate(SAR) compliance

Canada Compliance Information

IC: 3673A-BBICON14

HVIN: 417110

IC INFORMATION

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions: 1. This device may not cause interference. 2. This device must accept any interference, including interference that may cause undesired operation of the device.

IMPORTANT: This device meets exemption requirements for exposure compliance

CAN ICES-3 (B)/NMB-3(B)

INFORMATIONS DE LA IC

Cet appareil contient un ou des émetteurs/récepteurs exonérés de licence conformes aux normes du ou des CNR d'Innovation, Sciences et Développement Économique Canada. Le fonctionnement est assujéti aux deux conditions suivantes : 1. Cet appareil ne peut pas créer d'interférences. 2. Cet appareil doit accepter toute interférence, dont une interférence qui pourrait entraîner un fonctionnement indésirable de l'appareil.

IMPORTANT : Cet appareil répond aux exigences d'exemption pour la conformité d'exposition.

CAN ICES-3 (B)/NMB-3(B)