VOXX Electronics EZSDLD4 Direct Loader Flashing Tool Compatible





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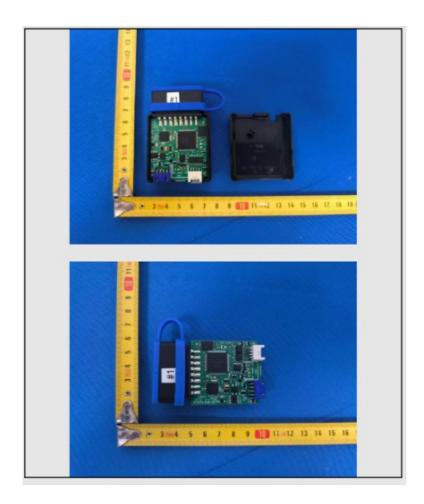


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VOXX Electronics EZSDLD4 Direct Loader Flashing Tool Compatible



Product Information

Specifications

- · Product Name: DirectLoader
- Flashing tool compatible with all current digital and analog platforms
- Interfaces with modules via BLE or USB-C
- · Compatible with DirectLink app
- · Functionality includes CAN Logging and Support

Product Usage Instructions

1. Connecting the DirectLoader

Make sure the module being used is powered off. Connect the DirectLoader to the module via either BLE or USB-C connection.

2. Using the DirectLink App

Download and install the DirectLink app on your device. Open the app and follow the on-screen instructions to configure the module for installation using the DirectLoader.

3. CAN Logging and Support

To utilize the CAN Logging and Support functionality, access the corresponding feature in the DirectLink app after connecting the DirectLoader to the module.

• Q: What should I do if the DirectLoader is not recognized by the DirectLink app?

A: Ensure that the DirectLoader is properly connected to the module and that both devices are powered on. Try restarting both the DirectLoader and the app to establish a connection.

Q: Can the DirectLoader be used with older analog platforms?

A: Yes, the DirectLoader is compatible with both current digital and analog platforms, allowing for versatile usage across various systems.

DirectLoader

Product Description

The DirectLoader is a Flashing tool compatible with all current digital and analog platforms to download or configure the module being used. It interfaces with the modules via BLE or USB-C, is compatible with the DirectLink app, and allows the installer to use the app to configure the module for the installation. In addition, it includes the added functionality of CAN Logging and Support.

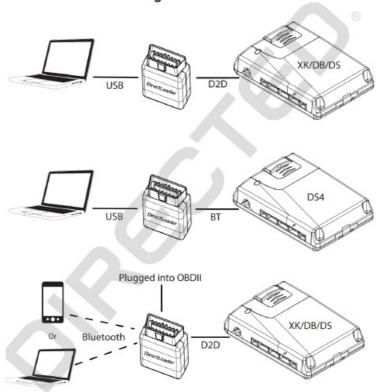
DirectLoader System Overview



Figure 4: Shyft System Diagram

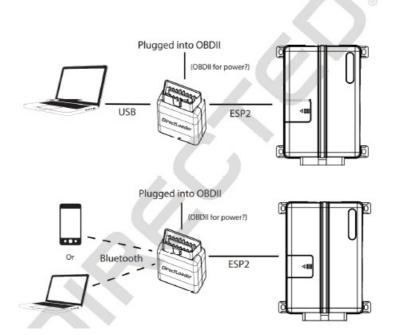
Direct Loader Configurations

Flashing all Modules

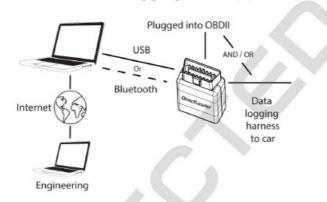


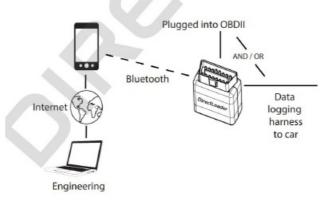
2.

Bitwriter Programming



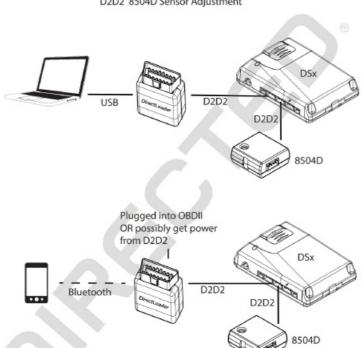
CAN Logging and Support

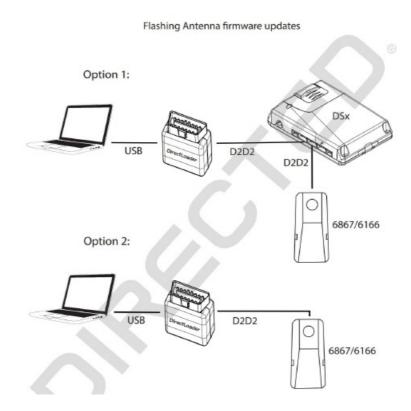




4.

D2D2 8504D Sensor Adjustment





Government Regulations

- 1. This device complies with Part 15 of FCC 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.
- 2. 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 and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, 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, 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:
 - 1. Reorient or relocate the receiving antenna.
 - 2. Increase the separation between the equipment and receiver.
 - 3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - 4. Consult the dealer or an experienced radio / TV technician for help.
- To satisfy FCC RF exposure compliance requirements, the device and its antenna must maintain a separation distance of 20 cm or more from the person's body, except for the hand and wrists, to satisfy RF exposure compliance.
- 4. **WARNING!:** Changes or modifications not expressly approved by VOXX Electronics. could avoid user's authority to operate the equipment.
- 5. This device complies with Industry Canada license-exempt RSS-247 standards. Operation is subject to the following two conditions:
 - 1. This device may not cause interference, and
 - 2. This device must accept any interference, including interference that may cause undesired operation of

the device.

Health Canada RF Exposure Warning:

This device complies with Health Canada's Safety Code. The installer of this device should ensure that RF radiation is not emitted in excess of the Heath Canada's requirement. The device must maintain a separation distance of 20cm or more from the person's body, except for the hands and wrists. Information can be obtained at: http://www.hc-sc.gc.ca/ewh-semt/pubs/radiation/radio_quide-lignes_direct/index-eng.php

Warranty Information

LIMITED ONE-YEAR CONSUMER WARRANTY

- For a period of ONE YEAR from the date of purchase of a VOXX Electronics product, Voxx Electronics. ("Voxx") promises to the original purchaser, to repair or replace with a comparable reconditioned piece, the security or remote start accessory piece (hereinafter the "Part"), which proves to be defective in workmanship or material under normal use, provided the following conditions are met: the Part was purchased from an authorized VOXX Electronics dealer; and the Part is returned to VOXX Electronics, postage prepaid, along with a clear, legible copy of the receipt or bill of sale bearing the following information: consumer's name, address, telephone number, the authorized licensed dealer's name and complete product and Part description. This warranty is nontransferable and is automatically void if the Part has been modified or used in a manner contrary to its intended purpose or the Part has been damaged by accident, unreasonable use, neglect, improper service, installation, or other causes not arising out of defect in materials or construction.
- TO THE MAXIMUM EXTENT ALLOWED BY LAW, EXCEPT AS STATED ABOVE, ALL WARRANTIES, INCLUDING BUT NOT LIMITED TO EXPRESS WARRANTY, IMPLIED WARRANTY, WARRANTY OF MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF NONINFRINGEMENT OF INTELLECTUAL PROPERTY, ARE EXPRESSLY EXCLUDED; AND VOXX Electronics NEITHER ASSUMES NOR AUTHORIZES ANY PERSON OR ENTITY TO ASSUME FOR IT ANY DUTY, OBLIGATION OR LIABILITY IN CONNECTION WITH ITS PRODUCTS. VOXX Electronics HEREBY DISCLAIMS AND HAS ABSOLUTELY NO LIABILITY FOR ANY AND ALL ACTS OF THIRD PARTIES INCLUDING DEALERS OR INSTALLERS. VOXX Electronics IS NOT OFFERING A GUARANTEE OR INSURANCE AGAINST VANDALISM, DAMAGE, OR THEFT OF THE AUTOMOBILE, ITS PARTS OR CONTENTS, AND VOXX Electronics x HEREBY DISCLAIMS ANY LIABILITY WHATSOEVER, INCLUDING WITHOUT LIMITATION, LIABILITY FOR THEFT, DAMAGE, OR VANDALISM. IN THE EVENT OF A CLAIM OR A DISPUTE INVOLVING VOXX Electronics OR ITS SUBSIDIARY, THE PROPER VENUE SHALL BE SAN DIEGO COUNTY IN THE STATE OF CALIFORNIA. CALIFORNIA STATE LAWS AND APPLICABLE FEDERAL LAWS SHALL APPLY AND GOVERN THE DISPUTE. THE MAXIMUM RECOVERY UNDER ANY CLAIM AGAINST VOXX Electronics SHALL BE STRICTLY LIMITED TO THE AUTHORIZED VOXX Electronics DEALER'S PURCHASE PRICE OF THE PART. VOXX Electronics SHALL NOT BE RESPONSIBLE FOR ANY DAMAGES WHATSOEVER, INCLUDING BUT NOT LIMITED TO, ANY CONSEQUENTIAL DAMAGES, INCIDENTAL DAMAGES, DAMAGES FOR THE LOSS OF TIME, LOSS OF EARNINGS, COMMERCIAL LOSS, LOSS OF ECONOMIC OPPORTUNITY AND THE LIKE. NOTWITHSTANDING THE ABOVE, THE MANUFACTURER DOES OFFER A LIMITED WARRANTY TO REPLACE OR REPAIR AT VOXX 'S OPTION THE PART AS DESCRIBED ABOVE.
- This warranty only covers Parts sold within the United States of America and Canada. Parts sold outside of the
 United States of America or Canada are sold "AS-IS" and shall have NO WARRANTY, express or implied.
 Some states do not allow limitations on how long an implied warranty will last or the exclusion or limitation of

incidental or consequential damages. This warranty gives you specific legal rights and you may also have other rights that vary from State to State. VOXX Electronics does not and has not authorized any person or entity to create for it any other obligation, promise, duty or obligation in connection with this Part. For further details relating to warranty information of VOXX Electronics products, please visit the support section of VOXX's website.

THE WARRANTY IS VOID IF:

- 1. The product has been damaged, altered in any way or tampered with, without the explicit written consent of our certified technician.
- 2. The product is damaged due to accident, fire, flood, shipping and handling, misuse, neglect, or other conditions beyond the control of VOXX Electronics.
- 3. The product has been installed or repaired by anyone other than a certified technician.
- 4. The product has been improperly installed or used.

THE WARRANTY DOES NOT COVER:

- 1. Scratched or worn 8812 module case.
- 2. Installation and/or removal charges for DS4WS module and accessories.
- 3. Shipping and handling charges incurred for product exchange or replacement.
- 4. Any material damage other than to the product itself.
- 5. Harnessing, LED lights, switches, relays, etc.

FCC Statement

- 1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
 - 1. This device may not cause harmful interference.
 - 2. This device must accept any interference received, including interference that may cause undesired operation.
- 2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE:

- 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 technician for help.
- To comply with RF exposure requirements, a minimum separation distance of 20 cm must be maintained between the user's body and the device, including the antenna.

IC STATEMENT

- 1. This device complies with Industry Canada licence-exempt RSS standard(s)
- 2. Operation is subject to the following two conditions:
 - 1. This device may not cause interference, and
 - 2. This device must accept any interference, including interference that may cause undesired operation of the device.
- 3. This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Documents / Resources



VOXX Electronics EZSDLD4 Direct Loader Flashing Tool Compatible [pdf] Instructions EZSDLD4 Direct Loader Flashing Tool Compatible, EZSDLD4, Direct Loader Flashing Tool Compatible, Loader Flashing Tool Compatible, Flashing Tool Compatible, Tool Compatible, Compatible

References

User Manual

Manuals+, Privacy Policy

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