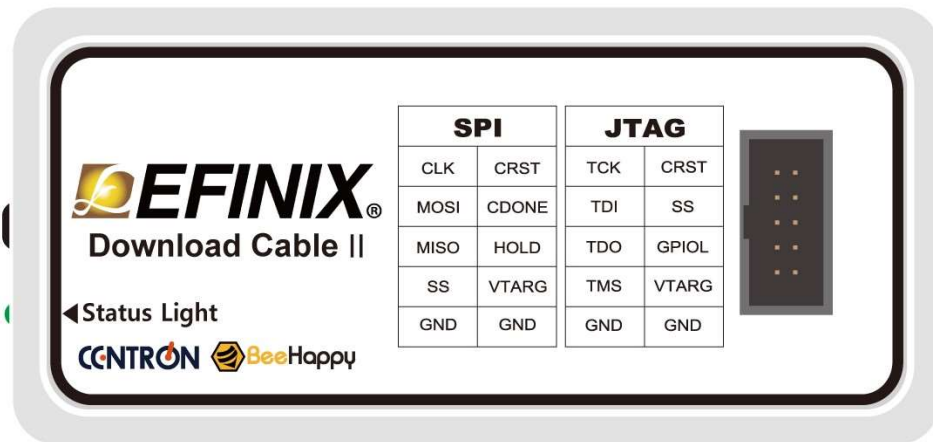


EFINIX Download Cable II



List

1. EFINIX Download Cable II
2. 2 X 5 (2.54mm Pitch) IDC Cable 15cm
3. 10Pin (2.54mm) Socket Jumper Cable 20cm
4. USB2.0 AM-Mini 5Pin Cable 1m

VTAR*: I/O Operating voltage (User Input)

Operating supply voltage: -0.3 to +3.63 VDC**

- VTAR must be connected from target board.*
- VTAR must be supplied at the same level as the target board's JTAG IO Voltage **

Composite Device

Install a composite driver when you want all interfaces to appear as a composite device.

1. Connect the board to your computer with the appropriate cable and power it up.
2. Download the Zadig software from zadig.akeo.ie. (You do not need to install it; simply run the downloaded executable.)
3. Run the Zadig software.



Note: To ensure that the USB driver is persistent across user sessions, run the Zadig software as administrator.

4. Choose **Options > List All Devices**.
5. Turn off **Options > Ignore Hubs or Composite Parents**.
6. Select the **Download cable** to target:
 - A. If you are using the **EFINIX Download Cable II**,
select FTDIBUS (<version>) and USB ID **0403 6014**.
7. Select **libusb-win32** or **libusbK** in the Driver drop-down list. (Do **not** choose WinUSB.)
8. Click **Replace Driver**.
9. Close the Zadig software.

When you open the Device Manager in the Windows Control Panel, it displays the new USB device driver.