

# LabJack

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## U6 Firmware

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### U6 Firmware Overview


These firmware files require [LJSelfUpgrade](#) V1.21 or higher in order to upgrade the U6, which is included with the LabJack installer.

### Change Log

**1.45:** Fixed a bug that was causing ALL\_STATE\_WRITE to affect EIOs when not masked to do so. Fixed a potential roll issue when reading the high and low 32-bits of the system timer.

[Click to Expand Change Log](#)

#### File Attachment:

 [U6firmware\\_145\\_09082016.hex](#)


## U6 Firmware - Beta

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This is the latest hot-off-the-press firmware. One of these might be moved to release after further testing, or these might be interim versions.

**1.46:** Changed the way stream updates the multiplexors to prevent differential channels from interfering with single ended measurements in the preceding channel.

#### File Attachment:

 [U6firmware\\_146\\_11272018.hex](#)

# U6 Firmware - Old

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We recommend using the [current U6 firmware](#). This page serves as an archive for older versions.

## File Attachment:

-  [U6firmware\\_100\\_08242009.hex](#)
  -  [U6firmware\\_103\\_10092009.hex](#)
  -  [U6firmware\\_104\\_12012009.hex](#)
  -  [U6firmware\\_113\\_04222010.hex](#)
  -  [U6firmware\\_122\\_12012010.hex](#)
  -  [U6firmware\\_124\\_03012011.hex](#)
  -  [U6firmware\\_126\\_04072011.hex](#)
  -  [U6firmware\\_135\\_11302011.hex](#)
  -  [U6firmware\\_139\\_02192013.hex](#)
  -  [U6firmware\\_144\\_11282015.hex](#)
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