



# VidiU PRO

## POWER AND CONNECT

1

- 1 Connect power to Cube using the included A/C adapter or one of the available accessory power cables (see [Teradek.com](http://www.teradek.com)).
- 2 Connect the HDMI output from your video source to VidiU Pro's HDMI input connector (I).

## GET ONLINE

2

The VidiU iOS app allows you to remotely monitor and configure VidiU Pro. Download the VidiU iOS app from the App Store, then choose one of the following methods to get VidiU online.

### USE YOUR PHONE'S DATA PLAN

- 1 Connect your iOS device to VidiU Pro's AP network: **VidiU-Pro-XXXXX** (XXXXX is the last five digits of the device's serial number).
- 2 Open the VidiU app and select the corresponding **VidiU Pro**.
- 3 When prompted, click **Yes** to use your cellular data plan. If you have a ShareLink account, up to four phones can be used simultaneously.

### CONNECT VIA WIFI

iOS

- 1 Connect your iOS device to VidiU Pro's AP network: **VidiU-Pro-XXXXX**.
- 2 From the VidiU app, tap the **Settings** button, select **Network**, then select **Wireless**.
- 3 To connect to a different network, select **Client**, then tap **Scan for Networks**.
- 4 Select a network, then connect your iOS device to that network.

ANDROID/PC

- 1 Connect your device to VidiU Pro's AP network: **VidiU-Pro-XXXXX**.
- 2 Open a **web browser** and navigate to <http://172.16.1.1>
- 3 From the VidiU web UI, tap the **Settings** button, select **Network**, open the **WiFi** menu, then tap **Modify**.
- 4 To connect to a different network, select **Client**, then tap **Browse** to scan for networks.
- 5 Select a network, then connect your device to that network.

### CONNECT VIA ETHERNET

Plug an Ethernet cable into VidiU Pro's 10/100/1000 Ethernet port and connect it to an Ethernet switch or router. From the web UI, VidiU app, or front panel interface, navigate to the **Network Setup** menu, then select **Wired** to verify that Ethernet is set to DHCP and to view VidiU Pro's IP address.

### CONNECT VIA A 3G/4G USB MODEM

Insert a compatible 3G/4G USB modem into the USB port and wait for the  icon to appear. See <http://support.teradek.com> for a list of supported modems.

### NEED MORE HELP?

1. Support forum: <http://support.teradek.com> → Contains tips, information and all the latest firmware & software updates.
  2. Training videos: <http://www.teradek.com/training>
- TERADEK SUPPORT STAFF: [support@teradek.com](mailto:support@teradek.com) or call 888-941-2111 ext2 (Mon - Fri 9am to 6pm PST)



- |                       |                        |                         |
|-----------------------|------------------------|-------------------------|
| A: SD card slot       | F: Start/Stop joystick | K: Headphone output     |
| B: Video input status | G: Menu joystick       | L: Reset button         |
| C: Encoder status     | H: USB port            | M: 10/100/1000 Ethernet |
| D: Broadcast status   | I: HDMI input          | N: Power input          |
| E: Warning indicator  | J: MIC/Line input      | O: Power switch         |



#### Start/Stop Joystick:

- (button press): Start/stop broadcasts, exit menu screens

#### Menu Joystick:

- ▲, ▼, ►, ◀: Select menu items, change status screen on main display, select characters
- , ● (button press): Confirm selection, open selected menu

#### Reset Button:

- Hold for 3-6 seconds: Reset all network settings
- Hold for 10+ seconds: Perform complete factory reset

Teradek regularly releases new firmware versions to improve performance, add new features, or to fix vulnerabilities. Visit <https://www.teradek.com> to update your device with the latest firmware.

## 3

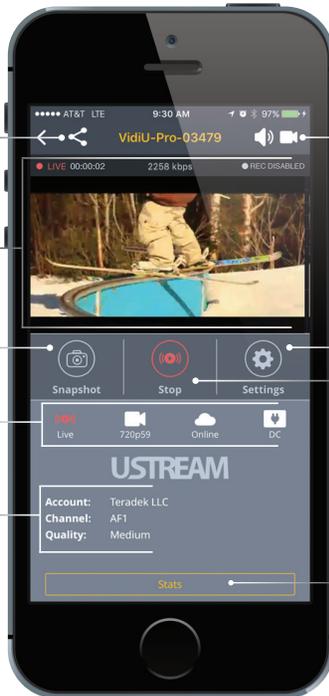
### CHOOSE A PLATFORM AND QUALITY

- 1 From the VidiU app, web UI, or front panel interface, enter the **Broadcast** menu.
- 2 Choose a platform – **Ustream, Livestream, YouTube, Facebook, Periscope, Vimeo, Wowza** – or select manual **RTMP**.
- 3 Enter your credentials or **RTMP** destination info and press **apply**.
- 4 Select your desired Video bitrate and resolution under the **Broadcast Quality** menu.

## 4

### GO LIVE

Start and stop broadcasts using the **Start/Stop** button on VidiU Pro's front panel, or by pressing the **Broadcast** button on VidiU Pro's dashboard page.



Share broadcast link

Video preview

Snapshot

VidiU Status

Channel and account information

Turn on/off stream preview

Configuration settings  
Broadcast start/stop button

Stats

## 5

### RECORDING

VidiU Pro supports broadcast recording to an SD Card or external USB drive.

- 1 To enable recording, insert a compatible **SD card** into the SD card slot (G), or a **USB drive** into the **USB port** (O). VidiU Pro's front panel will indicate that the media is detected.
- 2 From the VidiU app, web UI, or front panel interface, enter the **Recording** menu, and select **Enable Recording**.

Once enabled, a copy of your broadcast will be saved to the storage media. For best results, use **Class 6** or **higher SD cards**.

#### RECORDING OPERATION

- Recordings are triggered by the broadcast state. Each time a broadcast starts, a new recording is created
- If a broadcast is interrupted for connectivity reasons, recording continues
- If a recorded file exceeds your storage media's file size limits, a new file will be created and recording continues
- Recording resolution and quality matches your configured Broadcast settings

## 6

### SHARELINK™



ShareLink™ increases your broadcast's bandwidth and reliability by bonding multiple Internet connections. Ethernet, Wi-Fi, USB cellular modems, and cellular-capable iOS devices can be used simultaneously. To take advantage of this feature, you'll need to create a Teradek ID, activate the ShareLink™ service, and then authenticate VidiU Pro.

#### iOS

- 1 Connect to VidiU Pro (see previous sections).
- 2 Enter the **Settings** menu and select **ShareLink™**.
- 3 Follow the onscreen instructions to create a Teradek ID and activate ShareLink™ on your VidiU Pro.

#### ANDROID/PC

- 1 Connect to VidiU Pro and navigate to the web configuration interface.
- 2 Enter the **Settings** menu and select **ShareLink™**.
- 3 Click **Continue** to display the login screen, and then click **Create a Teradek ID Account** to register.
- 4 After creating your account, return to the login screen and enter your **E-mail** and **Password** to activate **ShareLink™** on your VidiU Pro.

#### SUPPORTED CONNECTIONS

- Ethernet
- 3G/4G USB modem
- WiFi (AP mode) – Up to 4 cellular-capable iOS devices with the VidiU App
- WiFi (Client mode) – Connect to an existing wireless network or mobile hotspot

#### NEED MORE HELP?