

# Ultra Encode™ Quick Start Guide

## 1. Hardware

### Packing List

- 1 x Ultra Encode
- 1 x Quick Start Guide
- 1 x 5V Power Adapter
- 1 x HDMI Cable\*
- 1 x USB Type A to Type B cable
- 1 x Wi-Fi Antenna
- 1 x T-bracket

\* Only supplied with Ultra Encode HDMI.

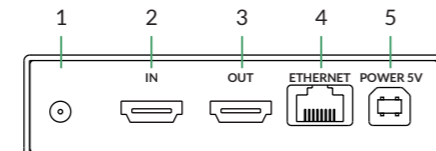
### Interfaces

- Wi-Fi antenna socket** – connect the supplied Wi-Fi antenna
- HDMI/SDI IN** – connect a video source: video cam, game console, media player, computer, etc
- HDMI/SDI OUT** – connect to a monitor/TV
- ETHERNET** – make a wired connection to a LAN and the Internet
- Power socket** – please only use the supplied power adapter & cable

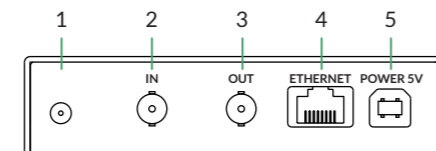
6. **LINE IN/LINE OUT** – connect analog audio input/output

7. **LED indicators** – show the state of the device, input signal, stream status, Ethernet network and Wi-Fi

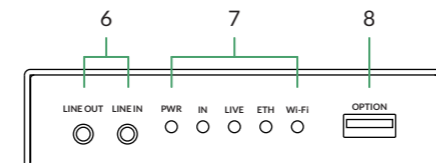
8. **OPTION** – connect a 3G/4G USB Modem (for mobile broadband)



HDMI Front View



SDI Front View



HDMI/SDI Rear View

## 2. Get Started

- Power up your device and connect it to Ethernet or Wi-Fi.
- Access the Web UI
  - Via Windows File Explorer

- For Windows7 / 8 / 8.1/10 users, you can find your Ultra Encode device in the **Network > Other Device** section of the **File Explorer**, provided the Ultra Encode is connected to the same local network as your computer.
- Double click the device icon to open the Web UI.



- Via 192.168.48.1

- Connect the supplied Wi-Fi antenna to your device.

- On your mobile phone/laptop/tablet, turn on Wi-Fi, search and join a Wi-Fi network named after your encoder serial number. The default password is the last 8 digits of the device serial number.

- Type in the 192.168.48.1 in your web browser to access the Web UI.



- Enter the default, case-sensitive username and password (both **Admin**) in the SIGN IN page. We suggest you change the password after the initial log-in.
- Set up the device for your sessions after logging in successfully.  
**Note:** The encoder will start working automatically once a streaming session is added.

## 3. Warranty

Magewell offers a two-year Limited Warranty on the Ultra Encode. The cable and adapter (provided as accessories) have a one-year Limited Warranty. For more detailed information, refer to [www.magewell.com/quality-assurance](http://www.magewell.com/quality-assurance)

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## 4. Technical Support

If you have any problems using Magewell products or need more technical information, please submit your questions via the online Ticket System ([tickets.magewell.com](http://tickets.magewell.com)).

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