

Ultra Encode™

HDMI/SDI

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.

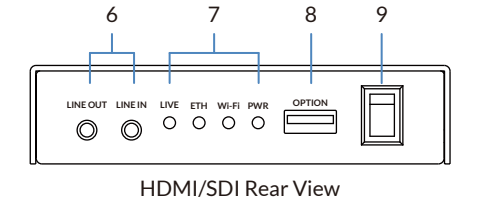
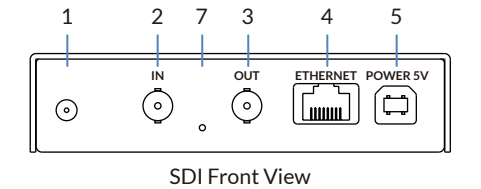
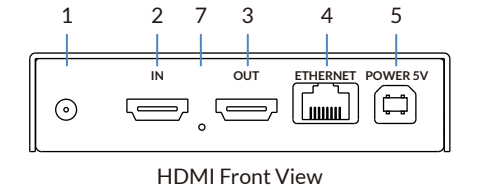
Interfaces

1. Wi-Fi antenna socket – connect the supplied Wi-Fi antenna
2. HDMI/SDI IN – connect a video source: video cam, game console, media player, computer, etc
3. HDMI/SDI OUT – connect to a monitor/TV
4. ETHERNET – make a wired connection to a LAN and the Internet
5. 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)

9. Power switch – turn on the switch after connecting the power adapter to the power socket and a power source



2. Get Started

1. Power up your device, turn on the power switch and connect to Ethernet or Wi-Fi.

2. Access the Web UI

- Via Windows File Explorer

a. For Windows 7 / 8 / 8.1 / 10 / 11 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.

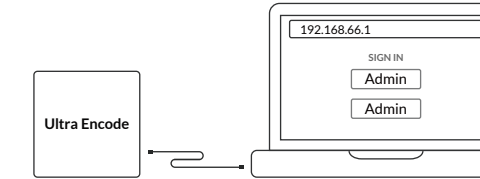
b. Double click the device icon to open the Web UI.



- Via USB NET

a. Connect the device to your computer using the provided USB cable.

- b. Log in to the Web UI.
- c. Type the USB NET IP address 192.168.66.1 in your web browser. Log in with the default case-sensitive username and password (both Admin). You are suggested to change the password after the initial log-in.
- d. Set up IP address for your device, in 'System > Network' tab with administrative rights.



- Via Wi-Fi AP

- a. Connect the supplied Wi-Fi antenna to your device.
- b. 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.
- c. Type in the 192.168.48.1 in your web browser to access the Web UI.



3. 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.

4. Set up the device for your sessions after logging in successfully.

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

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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).

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