

Ultra Encode HDMI Plus Ultra Encode SDI Plus

Quick Start Guide

1. Hardware

Packing List

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

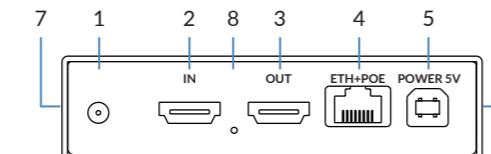
* Only supplied with Ultra Encode HDMI Plus.

Interfaces

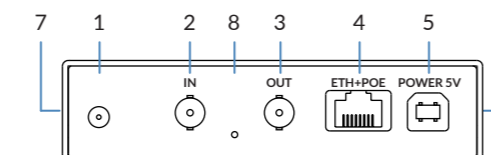
- Wi-Fi antenna socket** – connect the supplied antenna
- HDMI or SDI IN** – connect a video source
- HDMI or SDI OUT** – connect to a display or downstream equipment
- ETH+POE** – Ethernet connection and Power over Ethernet
- Power socket** – please only use the supplied power adapter & cable
- LINE IN/LINE OUT** – connect analog audio input/output
- Tally indicators for NDI output** – Green: Preview, Red: Program
- LED indicators** – show the state of the device, input signal, stream status, Ethernet network and Wi-Fi

9. **OPTION** – connect a 4G/5G USB Modem (for mobile broadband - not included)

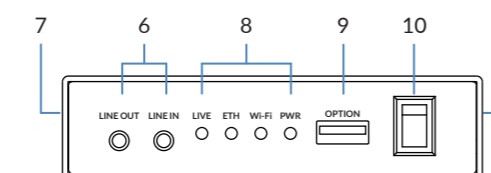
10. **Power switch** – turn on the switch after connecting the power adapter to the power socket and a power source



Ultra Encode HDMI Plus Front View



Ultra Encode SDI Plus Front View



Rear View (both models)

2. Get Started

- Connect power to your device (either via Power over Ethernet or the included power adapter). Turn on the power switch, and connect to an Ethernet or Wi-Fi network.
- Access the Web UI

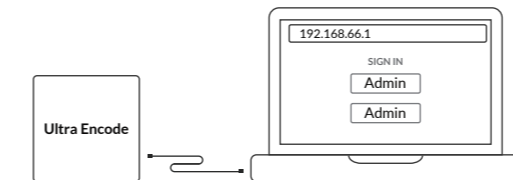
• Via Windows File Explorer

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



• Via USB NET

- Connect the device to your computer using the provided USB cable.
- 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). Be sure to change the password after your initial login.
- You can configure the IP address for your device in the **"System > Network"** tab with administrative rights.



• Via Wi-Fi Access Point (AP) Mode

- 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 Ultra Encode Plus 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. Be sure to change the password after your initial login.
- Configure your encoding and streaming settings after logging in successfully.

3. Warranty

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

"MAGEWELL" is a registered trademark of Nanjing Magewell Electronics Co., Ltd. All other trademarks are the property of their respective holders.

This guide is for reference only and does not constitute any form of commitment. Products and product features (including but not limited to color, size, etc.) are subject to change without notice.

Find the latest information about Magewell products on our website at www.magewell.com

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).

Subscribe and Like Us!



Magewell



Magewellcn



Magewellcn



Magewell