1. Hardware

Packing List

1 x AC adapter 2 x Wi-Fi antenna 1 x HDMI cable 7 x M2.5 screw

Interfaces

ncode AIO	
Start Guide	

1. WiFi antenna socket	6. HDMI IN/LOOP THRU
2. Power switch	7. LED indicators
3. Power socket	8. SDI IN/LOOP THRU
4. USB-A	9. USB-C
5. ETHERNET	10. LINE IN/OUT



1 x Retainer plate

1 x 1U Short Rack Far

2 x 1U Long Rack Ear



Front panel: LCD display, 1.9", 320x170

Rack Installation



Fig 1: Two units united installation with short rack ears Fig 2: One unit installation with long rack ears

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 Windows7 / 8 / 8.1/10/11 users, you can find 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.

	k View Network		
Could access Could access This PC Metwork	- Other D	Devices (3) Ultra Encode B313220914001	UK B3

Via USB NET

a. Connect the USB-C on your device to your computer using a USB cable.

Ultra E Quick Start Guide

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Rear panel

- your Ultra Encode device in the Network > Other

s Encode 3220914001	Ultra Encode B313220914001	

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 antennas 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. Warrantv

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 guestions via the online Ticket System (tickets.magewell.com).

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