

# Pro Convert IP Converter

## Quick Start Guide



### Packing List



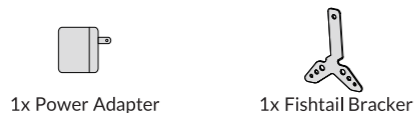
1x Pro Convert IP Converter

1x Quick Start Guide



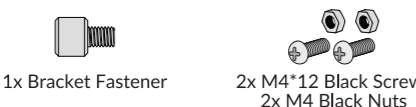
1x USB Type C to Type C cable

1x USB Type C to Type A cable



1x Power Adapter

1x Fishtail Bracker



1x Bracket Fastener

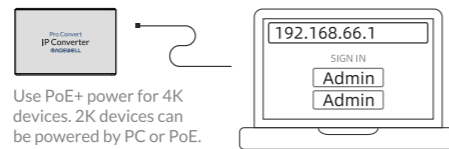
2x M4\*12 Black Screws  
2x M4 Black Nuts

### Pre-configuration

- Power the Device
  - 4K models must be powered by the official power adapter or PoE+.
    - ⚠ PC power via CONFIG port is insufficient for the 4K unit. Switch to a 12V power supply and restart.
  - 2K models can be powered via the CONFIG port (connected to a computer), the direct power adapter, or PoE/PoE+.

#### 2. Accessing the Web GUI

- Via USB Network
  - Connect the device's CONFIG port to your computer using a USB cable.
  - Open a web browser on the connected computer and go to 192.168.66.1.



Use PoE+ power for 4K devices. 2K devices can be powered by PC or PoE.

- Via "device-name.local"
  - Connect the device to your local network.
  - On same network, browse to model-SN.local (e.g., ip-to-hdmi-b443000000004.local or ip-to-aio-4k-b44000000005.local), SN on back bottom.

- Using Windows File Explorer (Windows 7 and later)
  - Connect the device and PC to the local network.
  - Open File Explorer on the PC.
  - Click Network in the left pane. If prompted, enable network discovery.
  - Under Other Devices, locate the device by its serial number and double-click the icon to open the Web GUI.

#### Using the On-Screen Display (OSD) Menu

- Connect the device to the network and attach a monitor to its output port.
- Display the OSD menu by pressing the menu button on the device front panel.
- Navigate to System and either scan the QR code shown in WebGUI QR or type the URL displayed in the "WebGUI URL" field into a browser to access the login page.

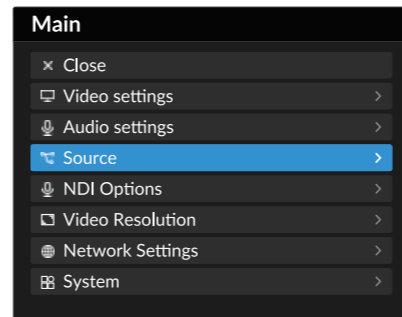
- Log in with the default case-sensitive username and password (both Admin) and change the password upon first login.

- Specify the video and audio processing parameters, add streams to be decoded, set output parameters, and configure the IP address if required.

- Then the basic configuration is all set. You may remove all cables from the unit.

### On-site Configuration

- On-site Cable Connection
  - Power the converter:
    - 4K: power adapter or PoE+
    - 2K: power adapter, PoE or PoE+
  - Connect to the network and the decoding output device.
- Select a Source
  - Switch the decoded source via Web GUI.
  - Press the menu button on the front panel to call up the on-screen menu for quick switching.



For more information, please visit our website: [www.magewell.com](http://www.magewell.com)

- Product manual: [www.magewell.com/s/um-pcid](http://www.magewell.com/s/um-pcid)
- API documentation: [magewell.com/developer](http://magewell.com/developer)

### Technical Support

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

### Warranty

The duration of the free limited warranty is two (2) years for the Pro Convert family and one (1) year for the accessories. For detailed warranty information, refer to [www.magewell.com/quality-assurance](http://www.magewell.com/quality-assurance)

MAGEWELL is registered trademark by Magewell. All other trademarks are the property of their respective holders.

This guide is for reference only. Products and features are subject to change without notice, and the actual product shall prevail.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.



Magewell



MagewellCN



Magewell