

ULTRA Series

UL-518AVP (VBS-HDIP-518AVP)

Just Add
Power
AV over IP Solutions

4K Decoder (Receiver) with USB and Stereo Audio Out

The Ultra Series 518AVP Decoder (Receiver) distributes 4K video and supports all audio formats over a single Cat5e or greater network cable.

The 518AVP Decoder (Receiver) processes a 4K or lower-resolution source from a Just Add Power Encoder (Transmitter) and distributes video to the designated display; supports analog audio output with amp and delay; features integrated endpoint control and KVM support - along with all the 4K Decoder (Receiver) system wide features from the Ultra Series product line.



Features

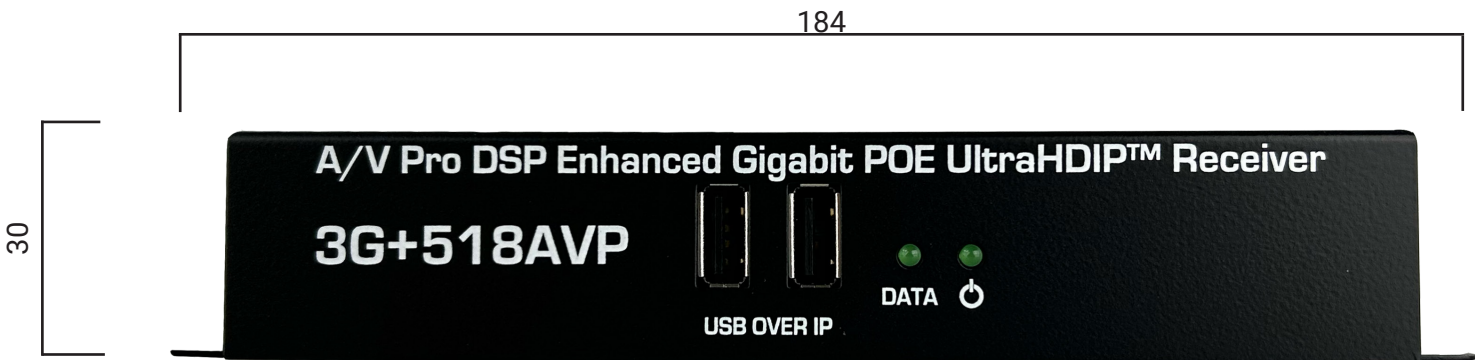
| | | | |
|-------------------|---|------------------------------------|---|
| Image Pop | Display a custom logo or message as an overlay on any active screen | Integrated Endpoint Control | Control endpoints with RS232, IR and CEC |
| Image Push | Load a custom default image or logo for when no source is displayed onscreen | KVM Support | Provides a local keyboard, mouse, touchscreen, gaming controller, joystick, or webcam with remote access to any computer on the system. |
| Image Pull | Preview an image from any source or display in any web browser or control system - up to 10 fps | Video Rotation | Rotate your video by 90° for portrait or landscape display |

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Front of Device:



All measurements in millimeters (mm)

Back of Device:



All measurements in millimeters (mm)

Specifications

| | | | |
|--------------------------------|--|--|---|
| Bandwidth | 180-500 Mbps | POE | IEEE 802.3af (10W) |
| Compliance | HDCP 2.2 RoHS/FCC/CE | Ports | USB 2.0 (2x) (front of device) Gigabit Ethernet HDMI Out 3.5mm Stereo Out 3.5mm RS232 w/null modem |
| Dimensions & Weight | 184 x 30 x 127 mm 7.2" x 1.2" x 5.0" in 0.45 kg / 1.0 lb | Power Supply (not included) | 5V-18V 5.5mm/2.1mm, Positive tip |
| Encryption | AES-128 Encryption | Supported Audio & Video | Audio: All Audio Formats. Adjustable Volume and Delay. Video: Up to 4096x2160 (interlaced & progressive) |
| Operating Temp | 0-60 °C / 32-140 °F | | |