KILOVIEW®

U4 IP VIDEO DOCK

IP Video, Instantly Connected

For UC Meetings, 4K Displays & Monitoring

Plug-and-Play

Multi-Protocol Decoding

USB 3.0, HDMI & DP Outputs

Bring IP Video into Every Meeting

Kiloview **U4 IP Video Dock** is a compact IP video decoder and output dock that brings professional IP video into UC meetings, room displays, and local monitoring.

Supporting NDI, SRT, RTSP, RTMP, UDP, RTP, and HLS, U4 converts IP video into USB UVC/UAC, HDMI, and DisplayPort outputs. HDMI and DisplayPort support up to 4K60, while USB 3.0 UVC/UAC enables plug-and-play use with Zoom, Teams, Google Meet, OBS, and more.

With one dedicated hardware dock, U4 reduces software-based workflows and extra conversion devices, making IP video easier to deploy across meeting rooms, classrooms, auditoriums, studios, and beyond.

Ready for the IP Video Sources Already in Your Project

U4 supports NDI High Bandwidth, NDI HX3/HX2, SRT, RTSP, RTMP, UDP, RTP, HLS, and more, making it easy to bring IP cameras, NDI devices, switchers, and media servers into one compact hardware workflow.

IP Video In. USB 3.0, HDMI, and DisplayPort Out

U4 converts IP video into USB 3.0 UVC/UAC, HDMI, and DisplayPort outputs, bringing network video to UC apps, room displays, and monitoring screens through one compact device.

USB-C to UC Meetings. No More Software Workarounds

Through standard USB 3.0 UVC/UAC output, U4 is recognized as a USB camera and audio device by meeting laptops. It works with Zoom, Teams, Google Meet, OBS, and more — no drivers, software, or virtual camera required.

4Display& Monitor in Up to 4K60. Crystal-Clear Any Display

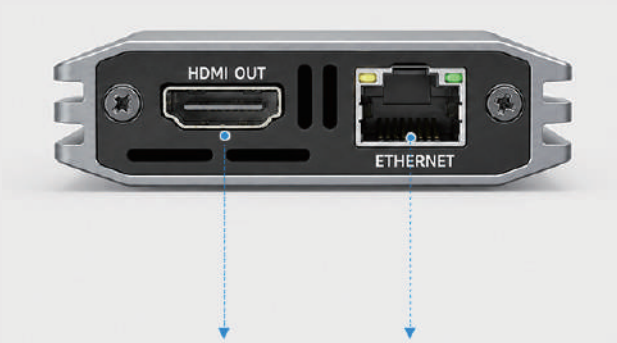
For room displays, confidence monitors, and local preview, U4 delivers up to 4K60 video via HDMI and DisplayPort — ideal for meeting rooms, classrooms, auditoriums, studios, and ProAV spaces.

Hardware Decoding. Less Work for Your PC

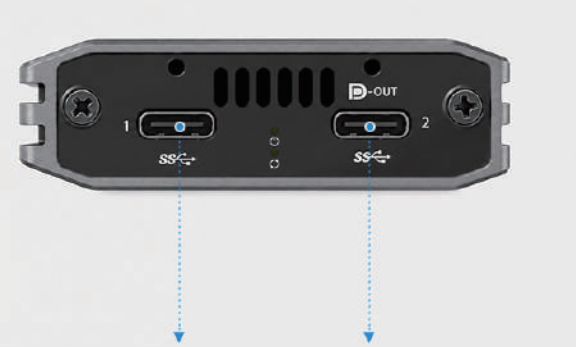
With built-in hardware decoding, U4 processes IP video directly on the device instead of relying on the meeting PC. This reduces software complexity, lowers PC workload, and minimizes the need for virtual cameras or additional capture hardware.

More Features

- Local Web UI & KiloLink Centralized Management
- Easy Plug-and-Play Integration
- Up to 100 Presets for Quick Recall
- Compact Design for Tabletop or Mounted Setup

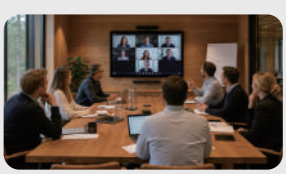


HDMI RJ45 Ethernet



USB-C USB-C (DP Alt Mode)

Applications



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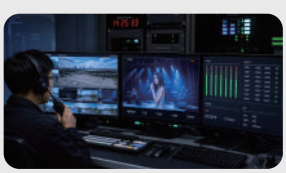
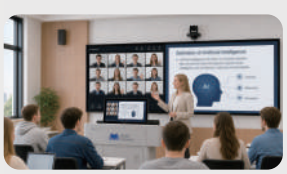
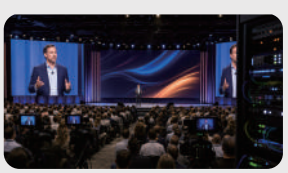


Displays & Monitoring



Classrooms & Lecture



Auditoriums & Town Halls

U4 Specifications

Model	U4
Supported Protocols	NDI High Bandwidth, NDI HX2, NDI HX3, RTSP, SRT, RTMP, UDP, RTP, HLS, and more
Decoding Capability	Decoding one IP video source up to 4K60, supporting NDI High Bandwidth, H.264, H.265, and more
Video Outputs	Same-source output via USB, HDMI, and DisplayPort: • USB UVC/UAC: up to 4K60 • HDMI / DisplayPort: up to 4K60 • Supporting only one 4K output when HDMI and DisplayPort are connected simultaneously
Interfaces	• 2 × USB-C 3.0 (one supporting DisplayPort Alt Mode) • 1 × HDMI 2.1 • 1 × RJ45 Gigabit Ethernet
Management	Web UI control and centralized management via KiloLink Server Pro
Firmware Upgrade	• Web UI or remote upgrade via KiloLink Server Pro • Forced USB flash drive upgrade supported for system recovery
DHCP	Supported
Ethernet	1 × RJ45, 10/100/1000 Mbps Base-T
USB NET	USB virtual network adapter supported
Power Supply	• Dual USB Type-C power inputs supported • USB PD supported, up to 25W
Indicators	1 × Power / running indicator 1 × Warning / error LED
Dimensions	100 mm × 62 mm × 18 mm

Please scan with browser.

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Reminder: All photoes are for reference only, and specifications are subject to the physical product.