



CYNAP ULTRA

ALL-IN-ONE SOLUTION FOR MODERN PRESENTATION AND COLLABORATION

INTRODUCING THE NEW CENTRE OF YOUR ROOM

Cynap Ultra brings together everything a modern meeting room or classroom needs - wireless and wired presentation, web conferencing, content management, and room system connectivity - in one compact, standalone device.

Built on WolfVision's reengineered Cynap platform, it simplifies how rooms are designed, installed, and used every day.

Available Autumn 2026

KEY FEATURES



Share Anything. From Any Device

Connect wirelessly or via USB-C. No apps, no dongles, no hassle. Whatever device you walk in with, it works.



Two screens. Total Flexibility

Display different content sources across two screens simultaneously, ideal for rooms where flexibility in how content is presented really matters.



Your Content, Wherever You Store It.

Access and display files from cloud services, network drives, USB, mobile devices, or Microsoft 365 - giving every presentation or lecture exactly what it needs.



Fits your network. Whatever it looks like.

Three LAN ports, PoE+ power, and optional Dante audio support mean Cynap Ultra slots into complex AV and IT environments without compromise.



One cable. Countless possibilities.

A single USB-C connection handles wired content sharing, BYOM web conferencing, audio, video, data, and personal device charging.

ADDITIONAL FUNCTIONS



Enterprise Level Security



Up to 5 Years Warranty



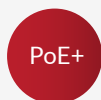
Whiteboard & Annotation



Digital Signage Function



Web Conferencing



Power via PoE+



Live Viewer Mode



Remote Management Software



3x Video Input



Collaboration with Microsoft 365

MORE INFORMATION



WOLFVISION.COM

TECHNICAL SPECIFICATIONS

CYNAP ULTRA

Operating system	Linux
Output resolution	2160p60/30, 1080p60/30, 720p
Supported devices for wireless mirroring (up to 4K depending on device)	iOS, iPadOS, Android, Windows, macOS, Chrome OS
Supported mirroring protocols	AirPlay, Miracast (Peer-to-Peer and MICE), Chromecast, vSolution Cast
Media Player: Supported file formats (image, document, video, audio)	GIF, JPEG, BMP, PNG, PDF, DOCX, PPTX, XLSX, Text, HTML, AVI, WMV, MOV, MP4, DivX, MKV, M4V, OGV, MP3, WMA, MKA, OGA, OGG
Max. no. of on-screen windows	4
Cloud services	Dropbox, OneDrive, WebDAV
Microsoft 365 integration	Yes, active Microsoft 365 account required
Access to network drives	Yes
Whiteboard and annotation	Yes
Live Viewer Mode (up to 1080pFHD)	Yes
Touchback function	Yes
Protected/Open presentation modes	Yes
Support for dual displays	Yes
Room-based web conferencing	Yes, Zoom, Microsoft Teams, WebRTC
BYOM web conferencing	Yes, with laptop connected via USB-C
IP-Stream receive	Built-in streaming client for up to 20 network sources
vSolution Link Pro remote admin software	Support for cloud & on premise
Integrated web browser	Yes, can be disabled if not required
Digital signage function and screensaver	Yes
Peripheral device control	Yes
Video input	HDMI In x2 (4K60 with HDCP), USB-C (DP Input) x1
Video output	HDMI Out x2 (4K60)
Audio	Line in / Line out, HDMI In/Out, USB In/Out (optional Audio Pack provides support for Dante Audio via dedicated LAN port)
USB ports	Front: USB-A 2.0 x1, Rear: USB-A 3.0 x3, USB-C x1 (Power, Video, Audio, Data), USB-C host port x1
LAN ports	2.5 Gbit Ethernet x2 (one port with PoE+ power). 1 Gbit Ethernet x1 (Dante only)
Bluetooth device discovery	Yes
WLAN standards (Wi-Fi 6E)	2.4, 5 and 6 GHz in access point and infrastructure mode
Network protocols	TCP/IP, FTP, HTTP, HTTPS, SNMP/NTP, SSL, SSH, UDP
IP configuration	DHCP, Static (IP address, Subnet mask, Default gateway, DNS server), Proxy, Interface priority
Security authentication for LAN	IEEE 802.1X
Security encryption for WLAN	WPA2, WPA3 or IEEE 802.1X
Q-SYS Core integration	Yes
RMS encryption / RMS APIs	Yes / Customisable demo modules available
External controlling	Web interface, multi-touch display, room control system, keyboard / mouse, vSolution App
HDCP support	Yes, HDCP 1.4/2.x
Dimensions (L x W x H)	214 x 191 x 55 mm (8.4 x 7.5 x 2.2")
Passive cooling for 24/7 operation	Yes
Power consumption	tbc.
Weight	1930g (4.25lb)
Included accessories	Power supply, antennas, VESA mount (75 mm /100 mm)
Free firmware updates	Yes
Warranty	3 years (Optional extension to 5 years)
Made in	EU / Austria

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Preliminary Specification!