

## vSolution Cynap™ Collaboration & Wireless Presentation System



# Collaboration, wireless presentation & knowledge sharing

When you've got something to say, we believe it is important that getting your message across and making an impact should be as easy as possible.

Our aim is to help you to explain it better, to give you the freedom to share your knowledge and collaborate with others - however you want, and whenever you want, when your audience is in the same room or on the other side of the world.

Because knowledge matters - to all of us.



Just like in the human brain where synapses are essential for quick processing and transmission of information, Cynap is a unique, powerful, and flexible system, that gives you instant access to information of all types from any source.



## vSolution Cynap™ Presentation, Collaboration & Knowledge Sharing

Just like in the human brain where synapses are essential for rapid processing and transmission of information, the Cynap presentation and collaboration system, is a powerful, multi-functional, flexible interface, providing quick and easy access to information of all types from any source. It is the ideal system for inspiring engagement, interaction, and collaboration, in education, business and courtroom environments. With its optional feature pack, Cynap also functions as the 'main station' of our vSolution MATRIX collaboration solution.







#### Media player: Information on demand

Cynap plays, displays, records, and streams all commonly used media simultaneously, providing incredible versatility during meetings, lectures, and collaborative

sessions. Information is easily available, whether stored locally or in the cloud, and files are also accessible for playback using a connected USB stick.



#### Video recording / Lecture capture agent

Full HD video recording captures all types of content materials, making flexible recording of multisource, multimedia educational content easier than ever before.

Adding the optional Capture Feature Pack enables Cynap to also act as a capture agent for Panopto and Opencast video management platforms.





#### Webcasting: Efficient knowledge sharing

Pack makes it simple to stream conplatforms such as Wowza, YouTube, Facebook Live. Additionally, students

Our optional Webcasting Feature or work colleagues on the same network as the presenter can receive and tent for live or on-demand viewing via record a stream to their mobile devices using our vSolution App.



#### Wireless presentation: Bring your own device (BYOD)

Cynap offers an all-in-one wireless BYOD solution suitable for all smartphones, tablets and laptops. AirPlay, Chromecast, and Miracast mirroring is supported, and up to 4

devices can connect without needing extra apps, dongles or additional software, and display onscreen content simultaneously in up to 4K output resolution.







look Calendar, and also features flexible ad-hoc in-room booking

capability.



## All files. All locations. All devices.





#### Knowledge sharing any way you choose!

Cynap plays, displays, records, and streams all commonly used media simultaneously, giving you unlimited choice of materials during presentations, lectures, and active learning classes. Everybody can access files easily from almost any source, enabling convenient playback via Cynap.

## All your files at your fingertips

- >> Cloud services
- >> Network drives
- >> USB drives
- >> All wireless or wired devices



### Capture your content: & record to mobile devices

Cynap is perfect for Full HD recording of presentation content material for use in online learning environments. For business applications, Cynap offers a quick and easy way to record, archive, and share meeting and training content.

#### Panopto & Opencast compatible

The optional Capture Feature Pack can be used for automated/manual recording and distribution of your content materials. The capture agent is compatible with either Panopto or Opencast services for secure, reliable, scheduling, processing, management, and intelligent distribution of academic and corporate video recordings.

#### vSolution App

#### Capturing our own personalized recordings!

In addition to Cynap's powerful internal recording capability, our vSolution App for iOS, iPadOS, Android, Windows, and Mac, lets students or work colleagues receive and record a live stream of presentation or lecture content from Cynap onto their own mobile smartphones and tablets.

You can even personalize your own copy of the recorded stream by adding notes and annotations in real-time.









## Web conferencing options!



zoom

#### Better collaborative working and learning

For effective communication between remote participants, support for Zoom meetings is provided, and additionally, a Skype for Business client can be integrated into Cynap as part of the optional Office 365 Feature Pack if required. All multi-window content displayed on Cynap can be transmitted at the same time. A WebRTC web conferencing solution is also provided.

## Stay connected:

- >> Support for Zoom meetings
- >> Skype for Business client (Point to point connection)
- >> WebRTC integration (Pexip + more)



## Bring your own device (BYOD)

#### No. 1 for wireless connectivity!

Our Cynap System provides the most comprehensive BYOD solution currently available. We offer compatibility with all iOS, iPadOS, Android, Windows, Mac, and Chrome OS devices, and our built-in support for Air-Play, Chromecast and Miracast mirroring means that it's simple to connect, using the technology that's already built in to your own mobile device - no apps or dongles required!

#### Control Cynap using your mobile device.

We've also made it super easy to control Cynap using any mobile device - HTML technology enables you to connect and control Cynap from your laptop, smartphone or tablet using any current web browser.

## Going wireless!

- >> No apps needed to connect
- >> No dongles to lose
- >> Screen mirroring for all devices (iOS, Android, Windows, Mac, Chrome OS)
- >> 4 on-screen windows
- >> Touchback function (Miracast):
  control your laptop using a touch
  screen display



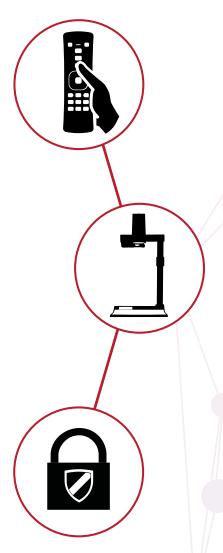
- >> AirPlay
- >> Chromecast
- >> Miracast
- >> vSolution Cast



++ Video ++



## Key system benefits!



#### You are in control!

No other collaboration system is as flexible as Cynap - you can control it however you want! Multi-touch display, mobile device, room control system, remote control, Visualizer, web browser, keyboard and mouse - the choice is yours!

#### 'Best of both worlds' - connecting a Visualizer

When you want to show 'live' materials on-screen, adding a WolfVision Visualizer system is the most effective way to combine presentation content from both digital and physical sources - and changing media frequently, really helps audiences remember more of your presentation content!

### Protect your data!

Network security is a key consideration when introducing a wireless collaboration solution into your organization. We use the following technology to keep your data safe:



High level secure Linux system



Integrated Firewall protection



802.1x secure LAN and WLAN authentication



Enterprise level encyption



HTTPS encrypted connections



Feature lock options





WolfVision systems, software and apps are regularly updated. For the latest detailed information on new innovations, features, and functionality, please visit our website: wolfvision.com

## Technical specifications





Cynap connectors



Cynap connectors with HDBaseT option



Cynap Remote Control

| Features   |   |
|--|---|
| Operating system   | Linux operating system, 8GB memory, 120GB internal storage  |
| Output resolutions   | 2160p60, 2160p30, 1080p60   |
| Compatible device operating systems for controlling  | All HTML5 supported browsers (on iOS, Android, Mac OS, Windows, etc.)   |
| Supported device operating systems for mirroring   | iOS, iPadOS, Android, Windows, macOS, Chrome OS   |
| Suppoprted mirroring protocols   | AirPlay, Miracast, Chromecast, vSolution Cast   |
| Touchback functionality  | Yes, for Windows devices (Miracast & vSolution Cast)  |
| vSolution MATRIX compatible  | Yes (main station via optional feature pack, or client)   |
| Supported apps/software vSolution Link Pro Software for remote admin & firmware updates  | vSolution App, vSolution Cast, vSolution Link Pro  Yes (included for Windows 10 desktop, Windows Server 2012 R2 & 2016)   |
| Media Player: Supported image file formats   | GIF, JPEG, BMP, PNG   |
| Media Player: Supported document file formats  | PDF, Word, PowerPoint, Excel, Text, HTML  |
| Media Player: Supported video file formats   | AVI, WMV, MOV, MP4, DivX, MKV, M4V, OGV   |
| Media Player: Supported audio file formats   | MP3, WMA, MKA, OGA, OGG   |
| Max. no. of devices simultaneously displaying material on-screen  Dual screen function   | Yes   |
| Max. receiver connections to Cynap via vSolution App   | Virtually unlimited (depends on network infrastructure)   |
| Local streaming  | Yes (Unicast/ Multicast), RTP, RTSP   |
| Webcasting to Wowza, YouTube and others (e.g. Facebook)  | Yes, via optional Webcasting Feature Pack   |
| Local video recording  | Yes, selectable up to 1080pHD, 30fps, .mp4 file format  |
| Capture agent (Panopto/Opencast compatible)  | Yes, via optional Capture Feature Pack  |
| Cloud services  Access to Office 365 apps  | Google Drive, Dropbox, Box, Jianguoyun, OneDrive, WebDAV  Yes, via optional Office 365 Feature Pack   |
| vSolution Meeting Feature Pack   | Optional  |
| Access to network drives   | Yes   |
| Whiteboard and annotation  | Yes   |
| Presentation modes   | Protected Mode, Open Mode   |
|  |   |
| Web conferencing support   | Zoom meetings, Skype for Business via Office 365 Feature<br>Pack, WebRTC  |
| Web conferencing support Integrated web browser  | Zoom meetings, Skype for Business via Office 365 Feature<br>Pack, WebRTC<br>Yes   |
| Web conferencing support Integrated web browser Customizable background image and screensaver  | Zoom meetings, Skype for Business via Office 365 Feature<br>Pack, WebRTC<br>Yes   |
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## Find out more about WolfVision solutions



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