

Touchboards

InFocus

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ConX Exec

Video Conferencing & Data Visualization for Your Office



Critical Communications and Decision-Making

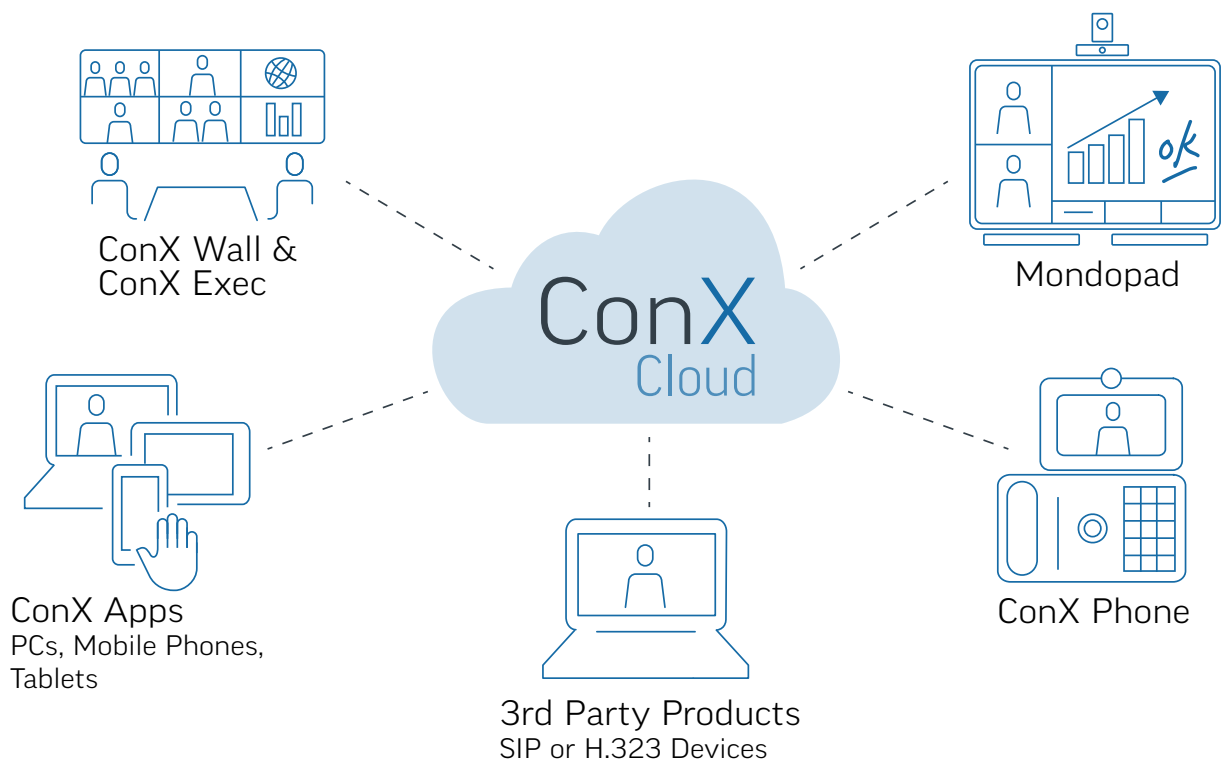
Making the right decisions for your organization requires accurate information and real-time access to your key employees and partners. With ConX Exec there's now an easy, instantaneous way to view and interact with all of your most important information sources, from the comfort of your executive suite or conference room. ConX Exec facilitates the large scale visualization of people, data, and ideas, making multiple streams of information intelligible and actionable, on a conveniently sized video wall of four or six screens.

Multi-Stream Cloud Collaboration

By combining multi-party HD video calling with multi-platform data sharing, ConX Exec brings together essential people and information, allowing you to make informed decisions and accomplish more, faster. ConX Exec is powered by ConX Cloud, a universal platform, cloud-based video conferencing service.

Video meeting participants can join a call from anywhere in the world, on any device—including smartphones and tablets, any PC or Mac, other ConX devices such as the InFocus Mondopad and ConX video phone, or any other SIP or H.323 endpoint, including Polycom, Cisco, LifeSize, and more.

- Display and interact with video conferencing participants and visual data sources simultaneously
- Conduct business-grade video calls with multiple participants from all types of SIP, H.323, or Skype for Business endpoints, including Mondopads, ConX Phones, PCs, or systems from Polycom, Cisco, and more
- Join a conference from desktops, laptops, tablets, and mobile devices with a free, full-featured desktop or mobile app
- Full Mondopad integration for dynamic interaction with live, user-created data
- Supports 20-seat conferencing bridge and 8 hard video inputs





Configure Your Meetings in Real-Time

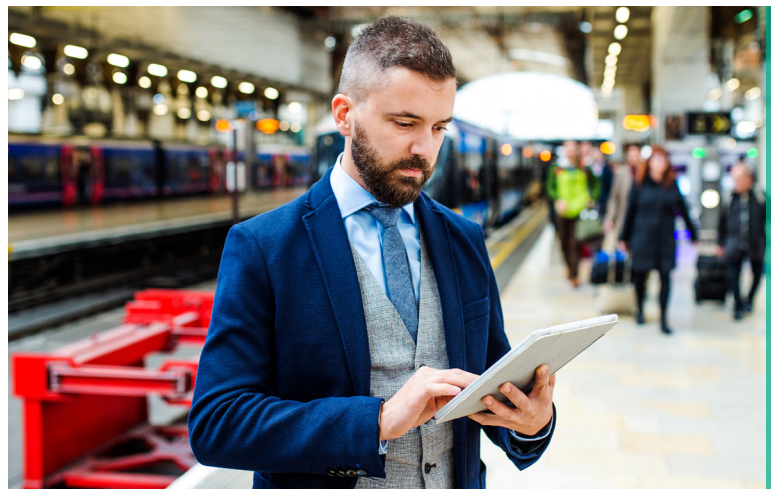
ConX Exec offers dynamic control of the multi-panel presentation and layout. Use the ConX Exec Unified Control Panel, a touch-based web app, to easily select and arrange all of the content required in your meeting. Change the layout of your video call or data feeds from equal size windows to mix of large and small windows, or change your viewable inputs on the fly.

- Use the ConX Wall control app on a tablet to call participants, change layouts, control PTZ cameras, and more
- Integrates with room automation solutions

Enhanced Content Sharing

Present & share information from wired & mobile devices.

- Wirelessly cast content from Apple, Windows, Android, and Chrome devices
- Display dedicated video data sources, such as television feeds, from multiple HDMI sources
- Compatible with Mondopad to display, share, and annotate on presentations or other content



Powerful, Compact Video Wall

Designed for deployment in executive offices, huddle spaces, and small to mid-size conference rooms, ConX Exec adds the power of business-grade video conferencing to a video wall with four (2 x 2 configuration) or six (3 x 2 configuration) 48.5" screens. Eight full resolution HDMI capture ports make ConX Exec a powerful yet simple way to deploy a visualization system.

Specifications*

ConX Exec MCU

Video Conferencing	INCONXEX4-KIT	INCONXEX6-KIT
Video Codec Native	H.264 AVC, H.263, H.263+, DSV	
Audio Codec Native	G.711, G.722, G.729	
Signaling Protocols Native	SIP, H.323, Skype for Business	
Encryption Native	TLS, SRTP, HTTPS	
Live Resolutions (Transmitted) Native	1080p30, 720p30	
Via InFocus Connect	720p30, 4CIF, 4SIF, CIF, SIF, QCIF	
Live Resolutions (Received) Native	1080p30, 720p30, 480p30	
Via Internet Data Stream	720p30, 4CIF, 4SIF, CIF, SIF, QCIF	
Data Rate (Transmitted) Minimum	1Mbps at 720p 30fps, up to 4Mbps at 1080p 30fps	
Data Rate (Received) Minimum	1Mbps at 720p 30fps, up to 4Mbps at 1080p 30fps	
Maximum	24Mbps in multiple video streams ingress and egress	
Content Sharing	1Mb ingress per data stream	
WAN	Broadband IP WAN link (QoS not required)	
Cloud Service	ConX Cloud	
Mondopad	Mondopad screensharing via ConX Cast	
MCU Video Output		
Output Interface	8x Mini DisplayPort (DVI adaptors included)	
Display Resolution	1080p60	
Video Wall Configuration	2x2	3x2
MCU Inputs		
Video & Data	8x HDMI 1.4a, upto 1080p30 resolution	
Audio	8x via HDMI	
Included Peripherals		
Meeting Control Tablet	11" Android Tablet (SM-T580NZKAXAR) to access web based ConX Control Panel application	
Mic & Speakers	Thunder Speakerphone (INA-TH150)	
PTZ Camera	Auto focus 1080p30 PTZ camera with IR remote (INA-PTZ-3)	
Apple TV	Apple TV for full AirPlay casting support (requires one HDMI input channel)	
Microsoft Miracast Adapter	Miracast Adapter for Miracast for Windows 10 and Android Device Screen Sharing (requires one HDMI input channel)	
Other		
Control	Web based application	
API	TCP/IP for 3rd party control systems	
Network Interface	2x Gigabit Ethernet: Supports 10BASE-T, 1000BASE-TX and 1000BASE-T, RJ45 output	
USB	4 x USB 3.0	
Operating System	Windows Server 2012 R2	
Recording	MP4 video saved to hard drive or network drive.	
Power Supply	1x1000, 100-240V, 3A, 50-60A	
Chassis		
Dimensions	4RU, 19 x 21.6 x 7 in. / 483 x 550 x 176 mm	
Weight	40 lbs / 18.1 kg	
Shipping Weight	60 lbs / 27.2 kg	
Operating Range		
Operating Temperature Range	10 to 35° C (50 to 95° F)	
Non-Operating Temperature Range	-40 to 65° C (-40 to 149° F)	
Operating Humidity Range	20% to 80% (non-condensing)	
Non-Operating Humidity Range	5% to 95% (non-condensing)	
Regulatory		
EMI/EMC	FCC, VCCI, ICES	
Safety	USA: TUV certified; Canada: TUV certified; Europe: TUV certified; China: CCC Certification	
Environmental	RoHS compliant	

Displays

Chassis	INCONXEX4-KIT	INCONXEX6-KIT
Display Size	48.5" Diagonal	
Module Size	43 x 24.5 x 3.3 in. / 1092 x 622 x 83.8 mm	
Bezel Size	0.35" Even Bezel	
Display Info		
Display Type	LCD with LED Backlight	
Display Resolution	1920 x 1080 FHD	
Contrast	1000:1	
Color	10 Bit, 1.07B Colors	
Viewing angles	178 Degrees Uniform	
Orientation	Portrait or Landscape	
Power Supply	100-240V, 3A, 50-60A	
Guaranteed Operating Hours	16 Hours per Day	
Lifetime (Typ.)	30,000 Hours	
Interface		
Video Inputs	VGA, DVI, HDMI 1.4	
Controls	IR remote, LAN	
Environmental		
Power Consumption	150W per Display	
Weight	49 lbs / 22.2 kg	
Operating Range		
Operating Temperature Range	10 to 35° C (50 to 95° F)	
Non-Operating Temperature Range	-40 to 65° C (-40 to 149° F)	
Operating Humidity Range	20% to 80% (non-condensing)	
Non-Operating Humidity Range	5% to 95% (non-condensing)	
Regulatory		
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Wall Mount

	INCONXEX4-KIT	INCONXEX6-KIT
Mount	Push In - Pop Out™ Wall Mount Bracket	
Panel Size Range	37 - 60+ in.	
Weight Capacity	200 lbs / 91 kg	
Max Mounting Pattern	800 x 400mm	
VESA Mounting Pattern	75x75mm, 100x100mm, 200x100mm, 200x200mm, 300x200mm, 300x300mm, 400x200mm, 400x300mm, 400x400mm, 600x200mm, 600x400mm, 800x200mm, 800x400mm	
Depth from Wall	3.07 in. / 78 mm VW4600, 3.39 in. / 86 mm VW4600G2	
Pull Out Max Extension	10.69 in. / 272 mm	
Alignment Adjustment	Vertical, Horizontal, Plumb Adjustments	
Mounting Surface	Wood Stud, Concrete, Cinder Block or Metal Stud (Accessory Required HT4)	
Construction	High-Grade Cold Rolled Steel	
Product Finish	Scratch Resistant Epoxy Powder Coat	
Product Weight	16 lbs / 7.3 kg	
Package Dimensions	36 x 12 x 5 in. / 914 x 305 x 127 mm	
Color	Black	
Model Number	VW4600 VW4600G2	

* Product specifications, terms, and offerings are subject to change at any time without notice.

InFocus

Connect. Align. Succeed.

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