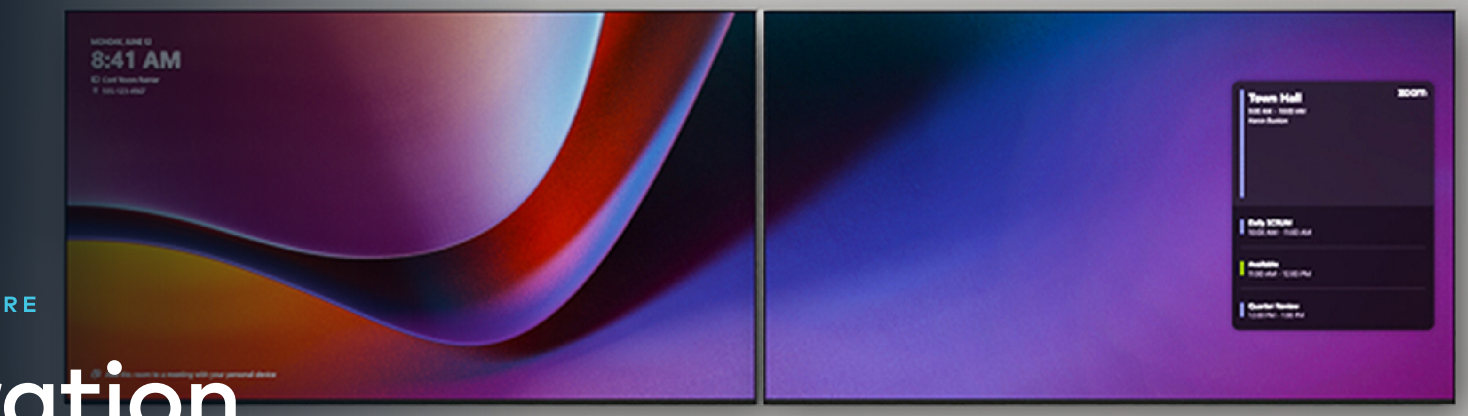
CRESTRON

2026 LOOK BOOK

ENTERPRISE · EDUCATION
GOVERNMENT · HEALTHCARE

Collaboration Spaces Look Book

NEW FOUNDATIONS · INTELLIGENT VIDEO · INTELLIGENT AUDIO · TOUCH SCREENS



TRUE BLUE

CONTENTS

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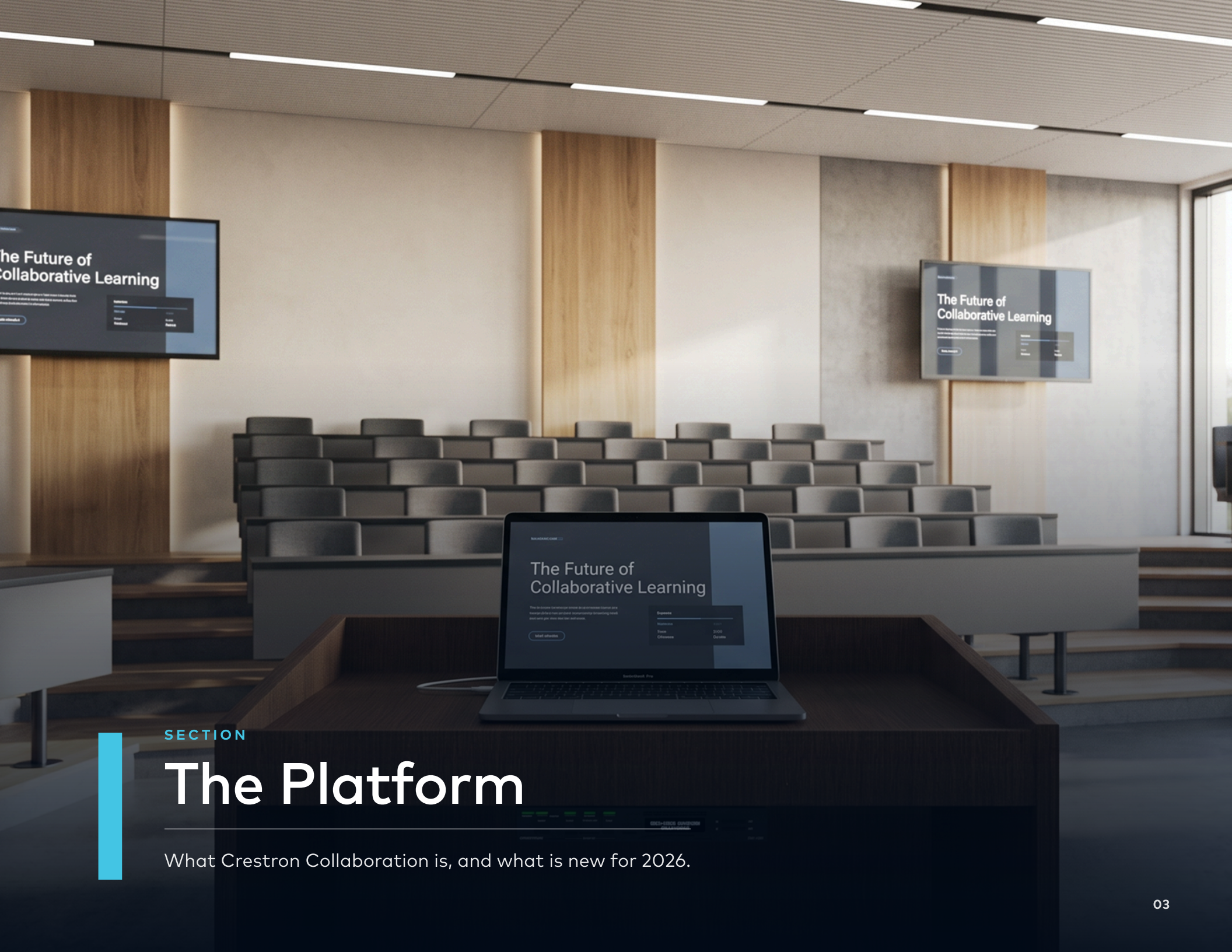
I **The Platform** 03
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Flex crosswalk, platform comparisons, helpful links



SECTION

The Platform

What Crestron Collaboration is, and what is new for 2026.

Technology That Works the Way People Do.

Introducing Crestron Collaboration with new Foundations for your meetings, Intelligent Video cameras, scalable Intelligent Audio, and powerful Touch Screens. This look book explains these new products and their features, and provides example inspiration diagrams.

Foundations

AirMedia® wireless collaboration, the **new** Crestron Collab Compute for native Microsoft Teams® Rooms and Zoom Rooms® services, or the **new** Crestron Collab Engine with content, collaboration, and control capabilities in a single box.



Intelligent Video

1 Beyond cameras and Automate VX speaker tracking for any room size.



Intelligent Audio

DM NAX® audio processor, microphones, and speakers that scale to any space.



Touch Screens

80 Series touch screens for scheduling, UC, and room control.





Engineering a culture of collaboration.

Empowering hybrid teams to work together more intelligently, and bringing exceptional experiences to every space. That's how we're engineering a culture of collaboration that meets the high expectations of those returning to the office.

Need help? Contact your **Crestron representative** ↗ or **Sales Support Services** ↗ for quoting or product questions.



SECTION

II

Buyer's Guide

A step-by-step path to choosing and configuring each space.

Crestron Collaboration Buyer's Guide

STEP 01 Foundation Options

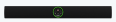
Pick one foundation for the room. Everything else builds on it.

COMPARE	AIRMEDIA® WIRELESS COLLABORATION SOLUTION	CRESTRON COLLAB COMPUTE	CRESTRON COLLAB ENGINE
			
MODELS	AM-3000-WF ↗ · AM-3100-WF ↗ · AM-3200-WF ↗	CCC-110-T/Z ↗ · CCC-120-T/Z ↗	CCE-4100 ↗ · CCE-4200 ↗
KEY FEATURES	Wireless BYOD presentation Wireless BYOD conferencing Digital signage Local HDMI® input (AM-3200-WF) Multiple presenters onscreen simultaneously	Native conferencing experience on Microsoft® Windows® OS Microsoft Teams® Rooms service Zoom Rooms® service BYOD AI-ready processor performance Up to 5K, 21:9 output support Local USB-C® input on a touch screen or HDMI® input/DM Essentials® local AV input	Native conferencing experience on Android™ OS Built-in wireless conferencing and presentation Built-in DM NVX® AV-over-IP encoder or decoder (CCE-4200) Microsoft Teams® Rooms service running on MDEP Built-in 4-Series® control processor Digital signage Local USB-C® and HDMI® inputs
KEY INTERMODEL DIFFERENTIATORS	**3000:** Wireless presentation only **3100:** Wireless conferencing and presentation **3200:** Wireless conferencing and presentation with HDMI® input, audio output, control ports, and dual LAN	**110:** Intel® Core™ Ultra 5 125H · 4.5 GHz · 14 cores (4 P) **120:** Intel® Core™ Ultra 7 155H · 4.8 GHz · 16 cores (6 P)	**4100:** 3 rear HDMI outputs, 1 front USB-C® input **4200:** 3 rear HDMI outputs, 1 front USB-C® input, 1 front HDMI input, front LCD, DM NVX® AV-over-IP
DISPLAYS	**1**	**3** **2** in Teams Room Mode · **3** in Zoom Mode	**3** **2** in Teams Room Mode · **3** in AirMedia Mode
UC PLATFORMS	AirMedia®	Certified for Microsoft Teams · zoom Certified	Certified for Microsoft Teams · AirMedia®

Crestron Collaboration Buyer's Guide

STEP 02 Intelligent Video Options

Find the best fit by room size. See the Intelligent Collaboration Peripherals Look Book ↗ for configuration and features.

	PRODUCT	SMALL / MEDIUM	MEDIUM / LARGE	LARGE / XL	NOTES
	**UC-SB1-CAM** ↗ Smart Videobar	●	—	—	
	**Huddly IQ®** ↗ Intelligent Collaboration Camera	●	—	—	
	**Jabra® PanaCast® 50** ↗ Intelligent Videobar	●	—	—	
	**1 Beyond i12 Camera** ↗ Intelligent PTZ Camera, 12x Optical Zoom	—	●	—	Use **up to five** 1 Beyond cameras for Intelligent Switching using visual cues or audio cues, with no processor.*
	**1 Beyond i12D** ↗ Dual Intelligent 4K PTZ Cameras, 12x Optical Zoom	—	●	—	Use **up to five** 1 Beyond cameras for Intelligent Switching using visual cues or audio cues, with no processor.*
	**Crestron Videobar 70** ↗ All-In-One Intelligent Videobar	—	●	—	
	**Huddly® L1** ↗ AI Collaboration Camera	—	●	—	
	**1 Beyond i20 Camera** ↗ Intelligent PTZ Camera, 20x Optical Zoom	—	—	●	Use **up to five** 1 Beyond cameras for Intelligent Switching using visual cues or audio cues, with no processor.*
	**Automate VX + 1 Beyond Cameras** ↗ Voice-Activated, Multi-Camera Switching Solution	—	—	●	**Collab Compute and Collab Engine only.**

* Visit here ↗ for FAQs on Intelligent Switching with Crestron 1 Beyond Cameras.

Crestron Collaboration Buyer's Guide

STEP 03 Intelligent Audio Options

Start with the processor, then choose one configuration. See the installation manual ↗ for more options.

START WITH 

Every room begins with one **DM-NAX-AP-100** ↗ audio processor, a PoE network switch, and a collaboration codec.

THEN CHOOSE ONE CONFIGURATION

CEILING
SAROS® Speakers + Sennheiser® TCC M Plus Mics



SAROS DM-NAX-IC4A-W ↗



Sennheiser TCC M Plus ↗

- **Up to 4×** SAROS DM-NAX-IC4A-W active AoIP speakers
  - Each supports **up to 3** passive IC4P-W
- **Up to 4×** Sennheiser TCC M Plus in-ceiling mics

HYBRID
SAROS In-Ceiling Speakers + DM NAX® Mic Pods



SAROS DM-NAX-IC4A-W



DM-NAX-POD-MIC ↗

- **Up to 4×** SAROS DM-NAX-IC4A-W active AoIP speakers
  - Each supports **up to 3** passive IC4P-W
- **Up to 4×** DM-NAX-POD-MIC mic pods

TABLETOP
Mic + Speaker Pods and Mic Pods



DM-NAX-POD-MIC-SPK ↗



DM-NAX-POD-MIC

- **Up to 8×** DM-NAX-POD-MIC-SPK and/or DM-NAX-POD-MIC
  - e.g. 8 MIC-SPK, or 4 MIC + 4 MIC-SPK
- Physical controls to answer/end calls, volume, and mute

Note: Combining ceiling mics and table mic pods OR ceiling speakers and table mic + speaker pods in the same room is not recommended. Choose one configuration per space. Sennheiser mic image courtesy of Sennheiser electronic GmbH & Co. KG.

DM NAX® Intelligent Audio

See the DM NAX buyer's guide, supported systems, product spotlights, and room designs.

View the DM NAX Look Book



STEP 04

Touch Screen Options

Pair with AirMedia®, Collab Compute, or Collab Engine for a seamless room experience.

PART NUMBER SEGMENTS COMBINE LEFT TO RIGHT, E.G. TSW-1080-B

FOUNDATION	REQUIREMENT	FORM FACTOR	SIZE	COLOR	EXAMPLE
AirMedia® Wireless presenting and conferencing	OPTIONAL	TS- (Tabletop) TSW- (Wall mount)	880 (8") 1080 (10")	● -B ○ -W	 **TSW-1080-B** ↗ 10" Wall Mount (Black)
Collab Compute In-room compute for video conferencing	REQUIRED	TS- (Tabletop) TSW- (Wall mount)	1080-UC (10")	● -B	 **TS-1080-UC-B** ↗ 10" Tabletop (Black)
Collab Engine Teams® Room Mode or AirMedia® Mode	REQUIRED Teams® Room Mode OPTIONAL AirMedia® Mode	TS- (Tabletop) TSW- (Wall mount)	880 (8") · 1080 (10") 1080-UC (10")	● -B ○ -W ● -B	 **TS-880-W** ↗ 8" Tabletop (White)  **TSW-1080-UC-B** ↗ 10" Wall Mount (Black)

STEP 05

Optional Accessories

Enhance your solution with peripherals designed for modern collaboration spaces. Click to learn more.



Collab Compute Mounting Bracket
Secure, clean installation for in-room compute.



Collab Engine Mounting Bracket
Tool-less mounting bracket simplifies installation and serviceability.



XiO Cloud® Management Platform
Monitor, manage, and maintain at scale.



Control System*
Room control, automation and integration.



DM NVX® AV-over-IP
Distribute video, audio and USB over the network.



DM® Essentials Content Distribution
Reliable AV distribution for modern spaces.



PoE Occupancy Sensor
Automated room activation and energy savings.



AirMedia Transmitters**
Simple, secure wireless sharing.



Room Scheduling
At-a-glance availability and seamless booking.

* Collab Engine has built-in control, no additional control system needed.

** AM-TX3-100 and AM-TX3-200 only available for an AirMedia and Collab Engine Foundation



SECTION

III

Product Spotlights

AirMedia® Wireless System, Crestron Collab Compute, Crestron Collab Engine, 1 Beyond cameras, DM NAX® audio, and 80 Series touch screens.

AM-3000-WF · AM-3100-WF · AM-3200-WF

AirMedia® Wireless System | A Whole Room Solution in a Box

PRESENTATION
Present content quickly with the simplest of workflows

CONFERENCING
Wirelessly connects a personal device to the room's USB conferencing peripherals (cameras, mics, speakers, etc.) for BYOD meetings

DIGITAL SIGNAGE
Foster the human connection to employees with company updates and events, or room scheduling and availability

CONTROL
Make the space work for you with built-in automation

+ ADD A TOUCH SCREEN
Source switching, display power, volume and mute, AirMedia Canvas layouts, and room scheduling.

RECEIVERS



AM-3000-WF
Wireless presentation only



AM-3100-WF
Wireless conferencing and presentation



AM-3200-WF
Wireless conferencing and presentation with HDMI® input, audio output, control ports, and dual LAN

DISCOVER Click here to learn more about **Wireless Conferencing Certified Peripherals**

Diagrams and product images are not shown to scale.

TRANSMITTERS

Apps

Connect from a laptop or mobile device with the AirMedia® app or native screen mirroring.



SCREEN MIRRORING

- Apple AirPlay®
- Miracast®

PLATFORMS

- Windows®
- macOS
- iOS
- iPadOS
- Android™
- ChromeOS

AM-TX3-100 ↗

AirMedia® Connect Adaptor



Wireless Presentation & Conferencing

- Plug-and-play BYOD meeting experience
  - USB-C® connectivity with DisplayPort Alt-Mode
  - No drivers to install or software to run
- Supports 4K30 video
- Mirror or extend desktop
- USB conferencing peripherals connected to the AirMedia unit made available upon connection
- Secure connection and designed to adhere to IT and network policies

AM-TX3-200 ↗

AirMedia® Connect Endpoint



Simple Connection Options to Present & Conference

- Endpoint form factor for installation under tables or in podiums/lecterns
- No software, drivers, or applications required
- Same features as the AirMedia Connect Adaptor plus:
  - Connect to the AirMedia receiver via Wi-Fi® wireless technology or wired network connectivity
  - Connects to user's device with USB-C® or HDMI® connectivity + USB

AIRMEDIA® CONNECT ENDPOINT REAR PANEL CONNECTIONS



1 Input 1

Presentation via HDMI connectivity
Conferencing peripherals via USB

Intended to use with a USB-C to USB-A cable

2 Input 2

Presentation A/V and Conferencing Peripherals

3 Main Network

Primary LAN Connection
Power device via PoE

4 Aux Network

Auxiliary LAN Connection
e.g. Touch Panel

Provides PoE+ if DC is connected

5 DC

Local Power Supply

Enables PoE+ passthrough on AUX port

Diagrams and product images are not shown to scale.

NEW CCC-110-T/Z · CCC-120-T/Z

Crestron Collab Compute

The hardware foundation for hybrid meetings. AI-ready performance that scales reliably across spaces, with a streamlined form factor and I/O purpose-built for video conferencing on Microsoft Windows® OS.

CCC-110-T/Z

HUDDLE TO CONFERENCE

-T Teams Rooms ↗ -Z Zoom Rooms ↗

Intel® Core™ Ultra 5 Processor 125H. 4.5 GHz, 14 cores, 4 performance cores. Great for the majority of deployments.

CCC-120-T/Z

FLAGSHIP SPACES

-T Teams Rooms ↗ -Z Zoom Rooms ↗

Intel® Core™ Ultra 7 Processor 155H. 4.8 GHz, 16 cores, 6 performance cores. Built with future-proofing in mind.

ACCESSORY

CCC-BYOD-KIT

Provides Bring Your Own Device (BYOD) functionality for Crestron Collab Compute devices. ↗

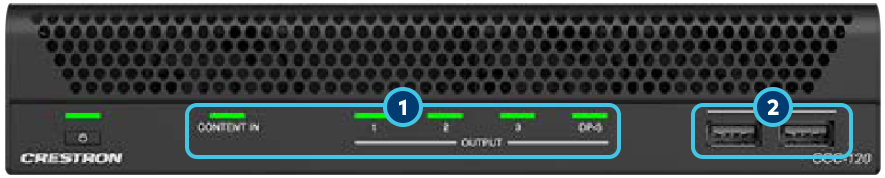
MEMORY

32GB RAM

CERTIFIED PLATFORMS

zoom Certified · Certified for Microsoft Teams

FRONT PANEL



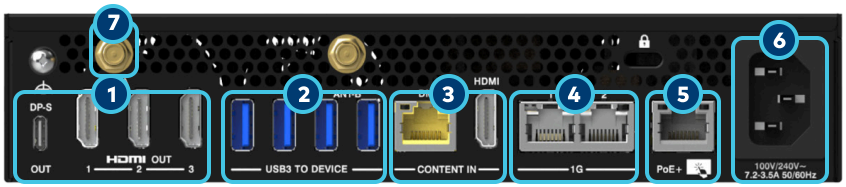
1 Indicator Lights

Quickly see which outputs are active.

2 USB HID

Connect a mouse and keyboard to control the Windows OS.

BACK PANEL



1 Displays

3x HDMI® out, **1x** USB-C® out. 21:9 support.

2 Peripherals

4x USB 3.1 ports.

3 Content Ingest

HDMI input. DM Essentials port.

4 Network

Dual network connections.

5 Touch Panel

Power and connect via CATx.

6 Power

Integrated power supply.

7 Antennas

Reserved for future use.

Note: Only HDMI input/DM Essentials receiver, USB-C input, or CCC-BYOD-KIT can be used. They cannot be used simultaneously.

Diagrams and product images are not shown to scale.

Built for Every Meeting

Video Conferencing

Runs native Microsoft Teams® Rooms or Zoom Rooms® on Windows® OS. Both support Appspace® digital signage.

AI-Ready

Intel® Core™ Ultra 5 or 7 with integrated NPU for AI features. 32GB of RAM.

Secure Networking

Dual network ports for secure, segmented enterprise networking.

Audio/Video Inputs

4x USB ports for your intelligent audio and video peripherals of choice.

XiO Cloud® Management

Cloud-based deployment, monitoring, management, and analytics.

Meeting Control

Connect a touch panel via PoE+ for native UC interface and custom control.

Content Sharing / BYOD

Choose one connection; they can't be used simultaneously.

HDMI® / DM® Essentials	Present	
USB-C® on 80 Series	Present	Conference
CCC-BYOD-KIT	Present	Conference

Multiple Displays

3x HDMI® and **1x** USB-C® outputs for immersive multi-display setups with 5K, 21:9 support.

OPTIONAL TOOL-LESS MOUNTING BRACKET

CCCA-CMK-110/120 ↗

Innovative mounting bracket connects to the unit with no tools and features secure cable management.



CERTIFIED PLATFORMS

zoom Certified

Certified for Microsoft Teams

BYOD

Diagrams and product images are not shown to scale.

NEW CCE-4100 ↗ · CCE-4200 ↗

Crestron Collab Engine

Crestron Collab Engine brings content, collaboration, and 4-Series® control together in a single device, so each of these needs is met on the same foundation.

- Flexible connectivity with local inputs, AirMedia® wireless technology, and an option for DM NVX® AV-over-IP built-in
- Two operating modes: Microsoft Teams® native or AirMedia®. See pg. 16 →

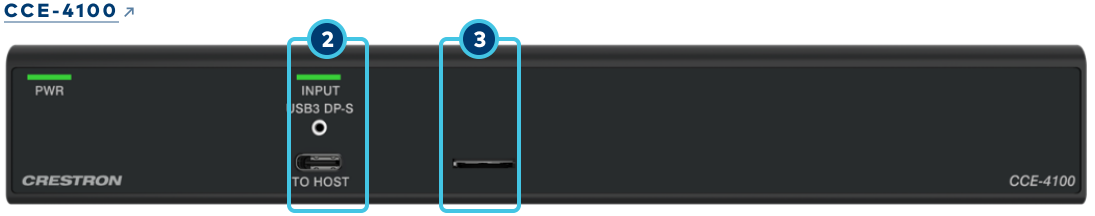
Note: For the differences between the CCE-4100 and CCE-4200, see Appendix, pg. 39 →

ALL IN ONE UNIT — **NEW WITH COLLAB ENGINE**

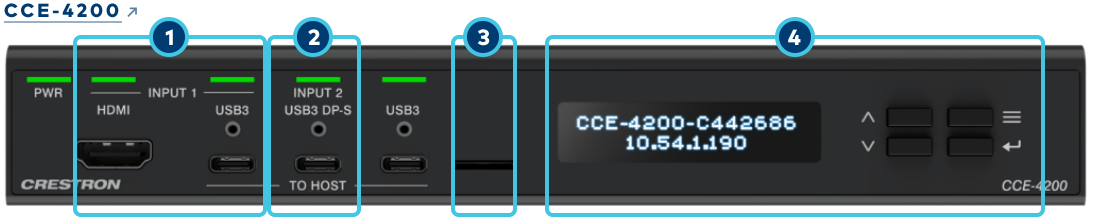
4-SERIES CONTROL PLATFORM + Works with Crestron DM NVX AV-over-IP + AirMedia + Digital Signage

FRONT PANEL

CCE-4100 ↗



CCE-4200 ↗



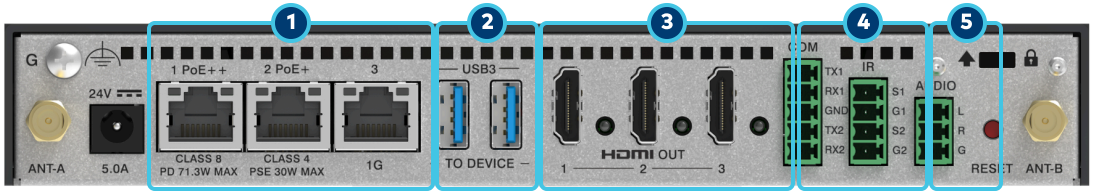
1 HDMI® Input
Bring in local AV content.

2 USB-C® Inputs
Local AV and data content without drivers.

3 SD Card Slot
For digital signage.

4 Front Panel Display
System status and commissioning assistance.

BACK PANEL



1 Triple Network Ports
PoE power + multiple network ports.

2 USB Device Ports
Connect the right room peripherals.

3 HDMI® Outputs
Up to three displays with AirMedia® Mode.

4 Control Ports
Connect to devices for automation and control.

5 Analog Audio Output
Unbalanced system audio.

VIDEO ROUTING
Video Routing in Teams See Appendix, pg. 40 →

AUDIO ROUTING
8 × 9 Matrix Mixer See Appendix, pg. 41 →

Diagrams and product images are not shown to scale.

Crestron Collab Engine

Content, Collaboration, and Control in One Box

TWO OPERATING MODES Select one during configuration.

2 DISPLAYS

MODE 1 Microsoft Teams® Native

Standard Microsoft Teams Rooms experience, with AirMedia® built in.

Touch screen required

3 DISPLAYS

MODE 2 AirMedia®

For rooms that don't need native Teams Rooms. All Collab Engine features, as a BYOD conferencing and presentation device for any UC service.

Touch screen suggested as best practice

The 2-display limit in Teams native mode is set by Microsoft Teams Rooms, not the Collab Engine hardware.

Content

- Present wirelessly with AirMedia® from Windows®, Mac, iOS, and Android™ devices, or connect locally via USB-C® and HDMI®.*
- Built-in DM NVX® AV-over-IP* distributes audio, video, and USB, set as transmitter or receiver to suit the room. Output 1 can mirror to a DM NVX stream for overflow rooms.*

Collaboration

- Native Microsoft Teams® Rooms with one-touch join in Teams mode.
- BYOD conferencing from a laptop using the room's cameras, microphones, and speakers in AirMedia mode.

Control

Built-in 4-Series® control processor. Simple configuration with no programming, or custom programming to automate lighting, shades, displays, and room behaviors.

XiO Cloud® Management

Monitor, configure, and deploy updates across every space from one place, keeping rooms consistent from the first to the thousandth.

80 Series Touch Screens

Intuitive UC and room control that orchestrates the meeting, from one-touch join to lighting, shades, and displays.

Content Sharing / BYOD

Share content wired or wirelessly directly into the call. AirMedia works in both modes from Mac, PC, iOS, or Android with no dedicated app required.

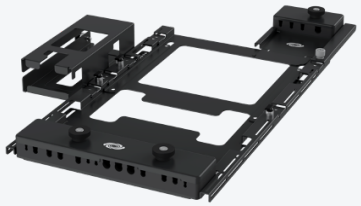
*CCE-4200 only

Diagrams and product images are not shown to scale.

OPTIONAL MOUNTING KIT

CCEA-CMK-4100/4200 ↗

Tool-less mounting bracket simplifies installation, cable management, and serviceability.



CERTIFIED PLATFORMS

Built on Microsoft Device Ecosystem Platform

Certified for Microsoft Teams

BYOD

NEW IV-CAM-I12D-B ↗

1 Beyond i12D Camera

Dual 4K PTZ lenses and a 4K full room ePTZ camera deliver speaker tracking, group framing, dynamic composition, and intelligent switching. Works with **up to four** companion cameras with no additional server or processor.

- **Dual 4K PTZ —** 12x optical zoom cameras for clean cuts between close-ups of speakers.
- **Full Room Camera —** 4K camera in base for full room view.
- **Speaker Tracking Mic Array —** speaker location detection in medium/large rooms.
- **Visual AI —** onboard NPU for face direction detection, auto framing, and intelligent switching.
- **Audio Ref Input —** reference audio over AES67 or analog for easy deployment.
- **Camera Manager —** customize tracking and dynamic composition settings.
- **High Quality Video —** 4K resolution with HDMI® and USB connectivity.
- **Signature Lightbar —** clear visual feedback for tracking status and privacy mode.



BACK OF IV-CAM-I12D-B



1 Audio Ref Input	2 RS-232/RS-485	3 Ethernet
4 USB Output	5 HDMI Output	6 24V Power

VIDEO

HDMI output

UVC video over USB

CONTROL

Standard UVC controls

Gigabit Ethernet, VISCA API

RS-232/RS-485

AUDIO

AES67 and analog reference audio

Diagrams and product images are not shown to scale.

Crestron Standalone Camera Offerings

MODEL	NEW 1 Beyond i12D ↗	1 Beyond i12 ↗	1 Beyond i20 ↗	1 Beyond p12 ↗	1 Beyond p20 ↗	Huddly IQ® Collaboration Camera ↗	Huddly® L1 Collaboration Camera ↗
Key Features	**4K, PTZ, speaker tracking, group framing, dynamic composition**	PTZ, group framing, presenter tracking, multi-camera switching	PTZ, group tracking, presenter tracking, multi-camera switching, preset zones	PTZ, Microsoft IntelliFrame enabled by default [1]	PTZ, Microsoft IntelliFrame enabled by default [1]	Group framing, dynamic composition	Speaker tracking, group framing
Intelligent Switching with 1 Beyond Cameras	**Primary camera**	Primary or companion camera	Companion camera	Companion camera (custom control only)	Companion camera (custom control only)	–	–
Speaker Tracking & Switching with Automate VX	**–**	√	√	√	√	–	–
Zoom	**12x optical (both PTZ lenses)**	12x optical	20x optical	12x optical	20x optical	4x digital	5x digital
Field of View (FOV)	**PTZs H: 80.5°; full room camera H: 110°**	PTZ H: 67.68°; reference camera H: 104°	PTZ H: 56.45°; reference camera H: 104°	H: 67.68°	H: 56.45°	H: 120°	H: 92°
Max Distance for 3 ft. Wide Shot	**23 ft.**	28 ft.	60 ft.	28 ft.	60 ft.	Not specified	Not specified
Can be Inverted	**No**	No	No	Yes	Yes	Yes	Yes
Use Case	**Medium to large rooms**	Medium to large rooms	Large & extra-large rooms	Medium to large spaces	Large & extra-large spaces	Small to medium rooms	Medium to large rooms
Output	**USB 3.0, HDMI®**	USB 3.0, HDMI, 3G-SDI, NDI®|HX	USB 3.0, HDMI, 3G-SDI, NDI®|HX	USB 3.0, HDMI, 3G-SDI, NDI®|HX	USB 3.0, HDMI, 3G-SDI, NDI®|HX	USB 3 Type-C®	USB 3 Type-C® via USB adapter
Included Mount	**Custom mounting bracket**	–	Wall mount	Universal mounting bracket	Universal mounting bracket	Embedded hinge, tripod mount	Wall & shelf mount, tripod mount
Color Options	**Moon Gray**	Moon Gray, Bright White	Moon Gray, Bright White	Moon Gray, Bright White	Moon Gray, Bright White	Matte black	Matte black
NDI®|HX Certified	**–**	√	√	√	√	–	–
Government Model	**–**	√	√	–	√	–	–

All cameras above are certified for Microsoft Teams® and work with IntelliFrame. [1] When deployed in Microsoft Teams® Rooms with a Pro license, Microsoft Teams Rooms automatically enables Cloud IntelliFrame on certain cameras. Visit Microsoft's website for more information.

IV-SAM-VX2-P ↗

Automate VX Multi-Camera Speaker Tracking & Switching

Certified for Microsoft Teams



No-Coding Room Design

The Intelligent Video Room Designer shows how Automate VX will work in your room, all from a simple web UI.

All Your Cameras

With **up to 12** cameras per server, design every shot within one platform.

KEY FEATURES

- Automatic camera switching based on the active speaking participant
- Switches between multiple cameras for broadcast-style production
- Supports 7 SDI or 12 NDI®|HX sources; outputs SDI and NDI streams
- Follows the conversation, avoiding excessive switching
- Visual AI auto-frames and reframes for the best shots
- Built-in encoder and recorder for live streams and recording
- Customizable video layouts for video conferencing
- Simple setup with the browser-based Room Designer tool

Learn more about Automate VX system design ↗ and configuration ↗

HARDWARE REQUIREMENTS

(For a full list of compatible Automate VX components, click here ↗)

- **Up to 12× 1 Beyond cameras** ↗
- **Automate VX Server** ↗
- **Certified Microphones, Discussion Systems, or DSPs** ↗
- **Web-based Intelligent Video Room Designer** ↗

REQUIRES SPECIFIC MICROPHONES FROM

AUDIO-TECHNICA · BOSCH · SENNHEISER® · SHURE® · TAIDEN · TELEVIC · YAMAHA

Diagrams and product images are not shown to scale.

DM NAX® Intelligent Audio

Built on Crestron's industry-leading DM NVX® AV-over-IP platform. One audio processor, PoE speakers, mic and speaker pods, and support for 3RD party microphones.

Built for AI Assistants

Audio clarity and DSP processing optimized for Microsoft® Copilot® software.

Advanced DSP Suite

AEC, AGC, noise reduction, and auto-mixing in every configuration.

PoE Powered

Single-cable deployment that provides power and data.

Audio Protocols

DM NAX® Audio-over-IP and AES67 for flexible connectivity that scales to any space.

XiO Cloud® Management

Cloud-based deployment, monitoring, management, and analytics.

Built on DM NVX®

The industry-leading AV-over-IP platform.

AUDIO PROCESSOR



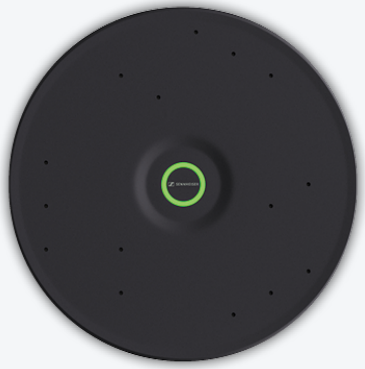
POE SPEAKERS



SPEAKER PODS + MIC



3RD PARTY MICS



Diagrams and product images are not shown to scale.

NEW DM-NAX-AP-100 ↗

DM NAX® Intelligent Audio Processor

The starting point for every DM NAX intelligent audio room.

- **Onboard DSP —** AEC, AGC, auto-mixing, matrix mixing, parametric EQ, and delay compression for professional audio quality.
- **Interface —** intuitive web interface gets you from installation to first audio in minutes.
- **USB-C® Connectivity —** connect seamlessly to your collaboration platform.
- **Simple Configuration —** automatically discovers and calibrates DM NAX mics and speaker pods found on the network.
- **Network —** dual network ports segregate audio traffic from control data while powering the device via PoE.
- **Design —** small footprint with surface mount capability for flexible installation.

PARTNER

Sennheiser® TCC M Plus in-ceiling microphone. An adaptive, intelligent, and flexible solution. Installs quickly using the AES67 standard.

FRONT



REAR



1 LAN 2

Connection to corporate network.

2 USB

Connection to Crestron Collab Compute.

3 LAN 1

Private network to a PoE switch for mic and speaker peripherals.

Diagrams and product images are not shown to scale.

NEW DM-NAX-POD-MIC-SPK ↗ · DM-NAX-POD-MIC ↗

DM NAX® Mic + Speaker Pods

Flexible placement and scalable tabletop audio for the center of the conversation.

- **Microphone —** auto-mixed mics with a 360° 12-element beamforming array.
- **Built-In Speaker —** MIC-SPK Pods provide crystal clear audio in the center of the conversation.
- **Design —** low profile for minimal tabletop footprint, optional fixed table mounting kit.
- **Touch Capacitive Buttons —** call answer/end, volume, and mute that sync with Microsoft Teams® Rooms and Zoom Rooms®.
- **AI Noise Reduction —** AEC and reverb suppression.

DM-NAX-POD-MIC-SPK



DM-NAX-POD-MIC



CONFIGURATIONS

UP TO **8** MIC-SPK Pods

OR

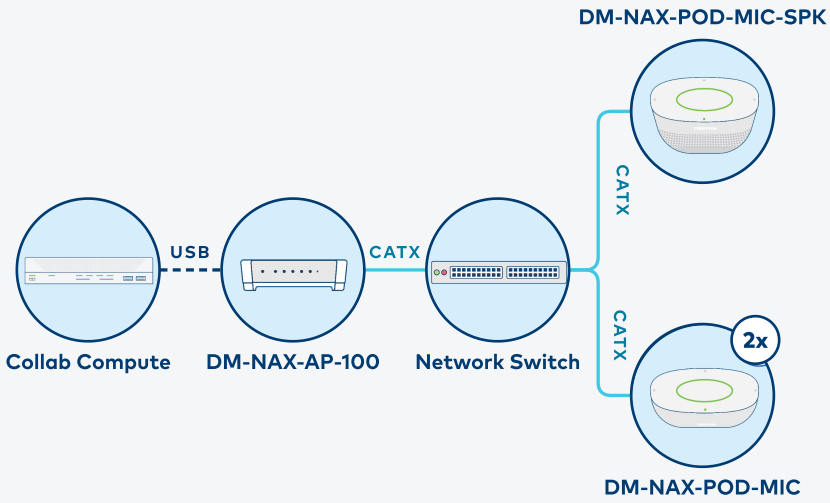
UP TO **4** MIC Pods

+

UP TO **4** MIC-SPK Pods

Pods connect via LAN to the DM-NAX-AP-100 through a PoE network switch.

SIGNAL FLOW



Diagrams and product images are not shown to scale.

SAROS® DM-NAX-IC4A-W ↗ · SAROS IC4P-W ↗

SAROS® IC4A & IC4P In-Ceiling PoE Speakers

Active and passive full-range speakers that offer broad coverage angles and simple installation.

- **Balance Mode Radiator —** wider sound dispersion with fewer speakers.
- **Flexible Deployment —** install active and passive, or just active speakers.
- **Onboard Amplifier —** optimal power and sound quality without an external amp.
- **Extend Coverage —** connect **up to three** SAROS IC4P passive speakers to a SAROS IC4A active speaker for larger areas.

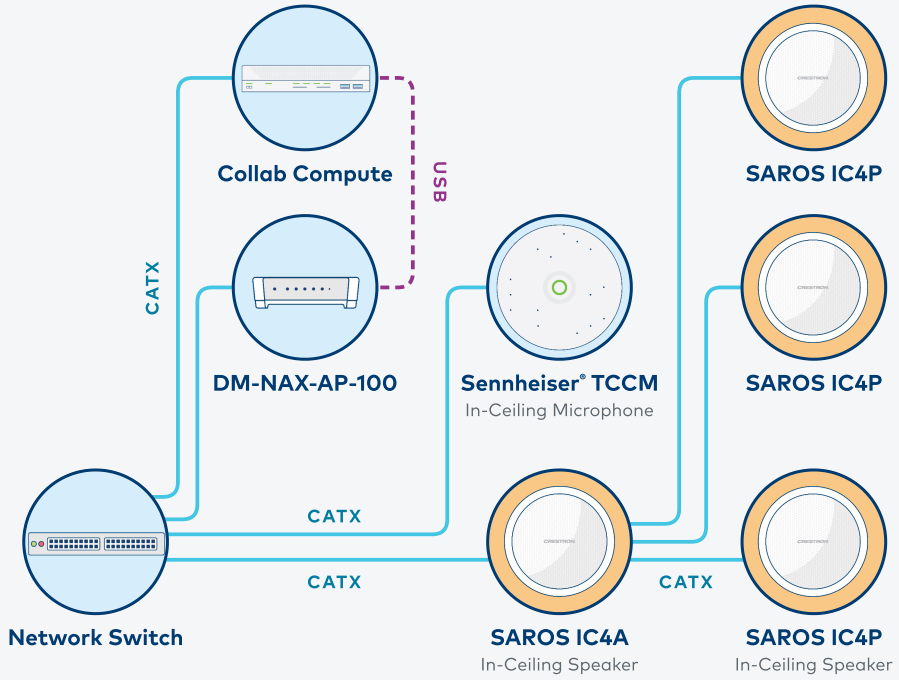
SAROS IC4A · ACTIVE



SAROS IC4P · PASSIVE



SIGNAL FLOW



CAPACITY

4

Active speakers

per DM-NAX-AP-100

16

Speakers total

active + passive

Diagrams and product images are not shown to scale.

80 Series Touch Screen Overview

Scheduling. UC. Control. One family of touch screens in Scheduling, UC, Universal, and Government models.

Ethernet and Wi-Fi®

Flexible connectivity, reliable performance, and secure network access.

Maximum Flexibility

Adapts to any workflow with fully customizable UI/UX in Crestron Construct™ software.

Total Design Freedom

Crestron Construct™ software, CH5, or HTML5. Build what you envision.

Multiple Mounting Options

Wall-mount, tabletop, angled, and mullion.

PoE

Single-cable deployment that provides power and data.

Security

Built on MDEP. 802.1X authentication, TLS encryption, Active Directory® credential management.

XiO Cloud® Management

Cloud-based remote management, monitoring, and zero-touch provisioning.

Ambient Light Sensor

Automatic brightness adjustment.

SCHEDULING



UC



UNIVERSAL



GOVERNMENT



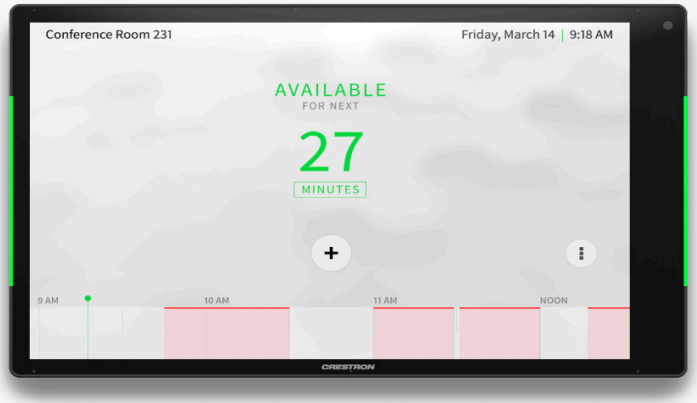
Diagrams and product images are not shown to scale.

NEW TSS-880 ↗ · TSS-1080 ↗

80 Series Room Scheduling Touch Screen

Clearly see room availability at a glance, with presence detection built in.

- **Lightbar —** integrated RGB lightbar for room status visibility.
- **Sensor —** millimeter wave sensor detects presence regardless of light, dust, temperature, or clothing color. Integrates for decline-for-no-show automation.
- **Platform Support —** scheduling partners include Microsoft, Zoom, Spaceti, Appspace®, and more → ↗



FORM FACTOR



Wall mount

SIZES



8" 10"

COLORS



Black White

Diagrams and product images are not shown to scale.

NEW TS-1080-UC-B ↗ · TSW-1080-UC-B ↗

80 Series UC Touch Screen

Meeting controls and room controls on a single screen.

- **UC Platforms —** native Microsoft Teams® Rooms and Zoom Rooms® interfaces.
- **USB-C® for Personal Device —** connect, present, and conference through the USB-C connection built into the touch screen.
- **Integrated Crestron Control —** manage meetings, AV, lighting, shades, climate, and peripherals.



FORM FACTOR



Wall mount Tabletop

SIZE



10"

COLOR



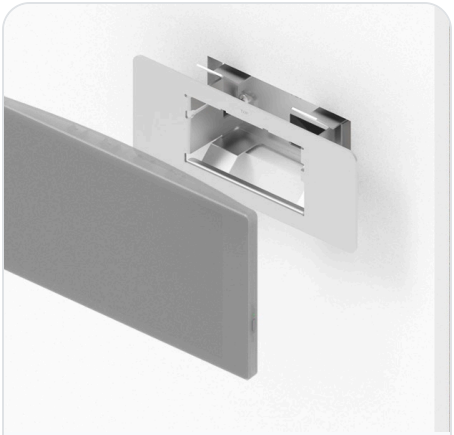
Black

Diagrams and product images are not shown to scale.

Mounting and Accessories

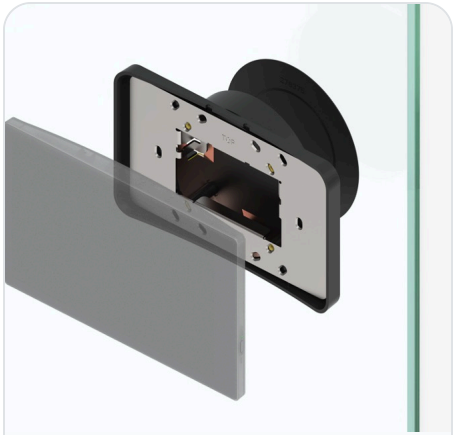
MOUNTING OPTIONS

● BLACK or ○ WHITE



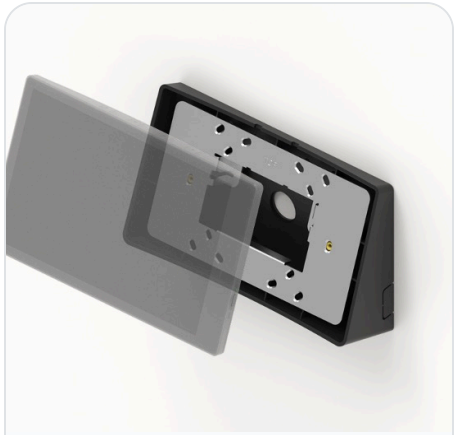
UMB ↗

Universal Mounting Bracket. Simple, post-installation in-wall solution.



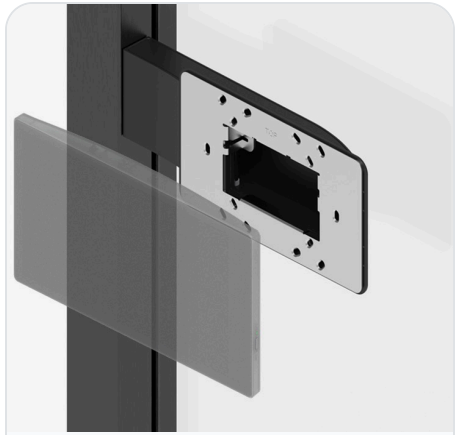
MSMK ↗

Multi Surface Mount. Mount to glass or other smooth, flat surfaces.



MSMK-ANG ↗

Angled MSMK. Positions the display for easier interaction.



MUMK ↗

Mullion Mount. Floats above glass for a seamless, architectural look.

ACCESSORIES



PoE Occupancy Sensor

CEN-ODT-C-POE ↗

Automate any space and technology with dual technology occupancy sensing.



External Indicators

SSW · SSC · SIW ↗

Versatile, highly visible indication of a room's availability.



Monitoring and Management

XiO Cloud® Management Platform ↗

Remote provisioning, control, monitoring, and management across the enterprise.

Diagrams and product images are not shown to scale.



SECTION

IV Application Examples

Inspirational ideas to see what is possible.

Room Usage Application Diagrams

The next **section** shows inspirational diagrams that focus on how you can use Crestron's Collaboration Solutions to build for **any space**.

To simplify the diagrams, we have **omitted the control system and wiring**.

Rooms shown with **an RMC4 or Crestron Collab Engine** use the **same touch screen** to control the UC meeting and the entire room.

For individual quoting and room design needs, please contact your Crestron Representative ↗ or Sales Support Services ↗.



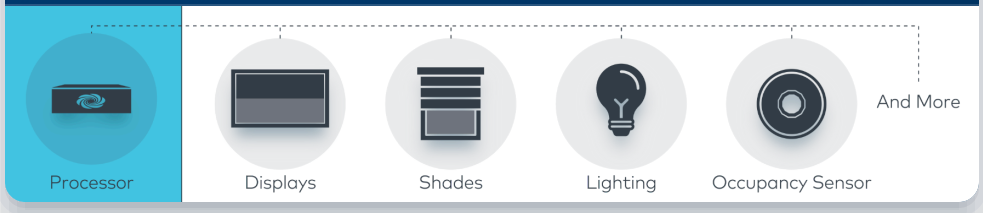
CONTROL OPTIONS

No matter the room size or type, there are control options ↗ that will fit your needs.

4-Series® Media Presentation Controllers offer a control processor and interface for smaller rooms without touch screens.

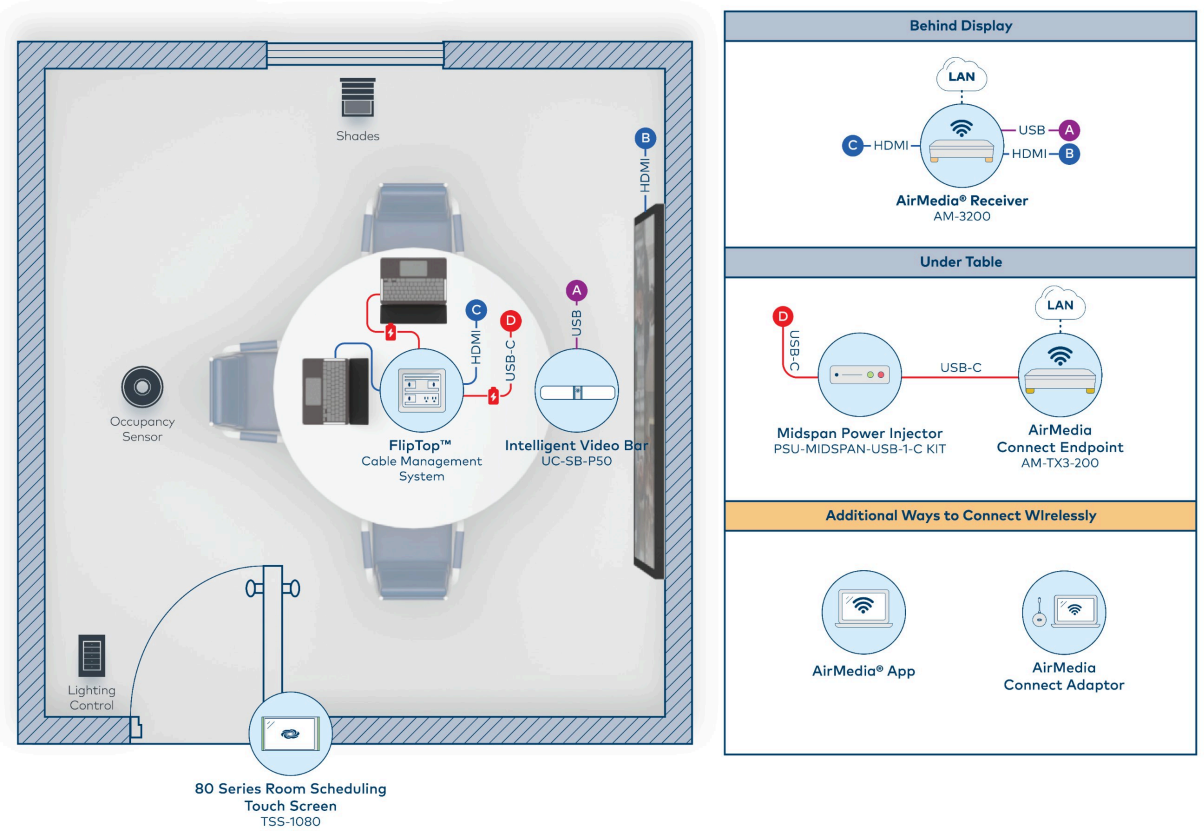
Touch screen controls integrate directly with the UC system touch screen by just adding a 4-Series® control processor to the network.

- Allows you to have meeting controls **AND** room controls (lights, shades, climate, input selection, etc.) on a **SINGLE** screen.



Diagrams and product images are not shown to scale.

Huddle Room with AirMedia® Wireless System



Reference Number: 1007

EQUIPMENT LIST

TSS-1080-B (or -W) ↗ | AM-3200-WF ↗ | AM-TX3-200 ↗ | UC-SB-P50 ↗ | MPC4-102-B ↗ | CEN-SWPOE-10 ↗

PSU-MIDSPAN-USB-1-C KIT ↗ | FT2-202-MECH-PTL-B ↗ | FT2A-CBL-PT-4K-HD ↗ | FT2A-CBL-PT-USB ↗

FT2A-PWR-US-2 ↗ | CBL-USB3G1-C-C-9 ↗

Diagrams and product images are not shown to scale.

CERTIFIED PLATFORMS

Crestron XiO CLOUD | BYOD

HIGHLIGHTS

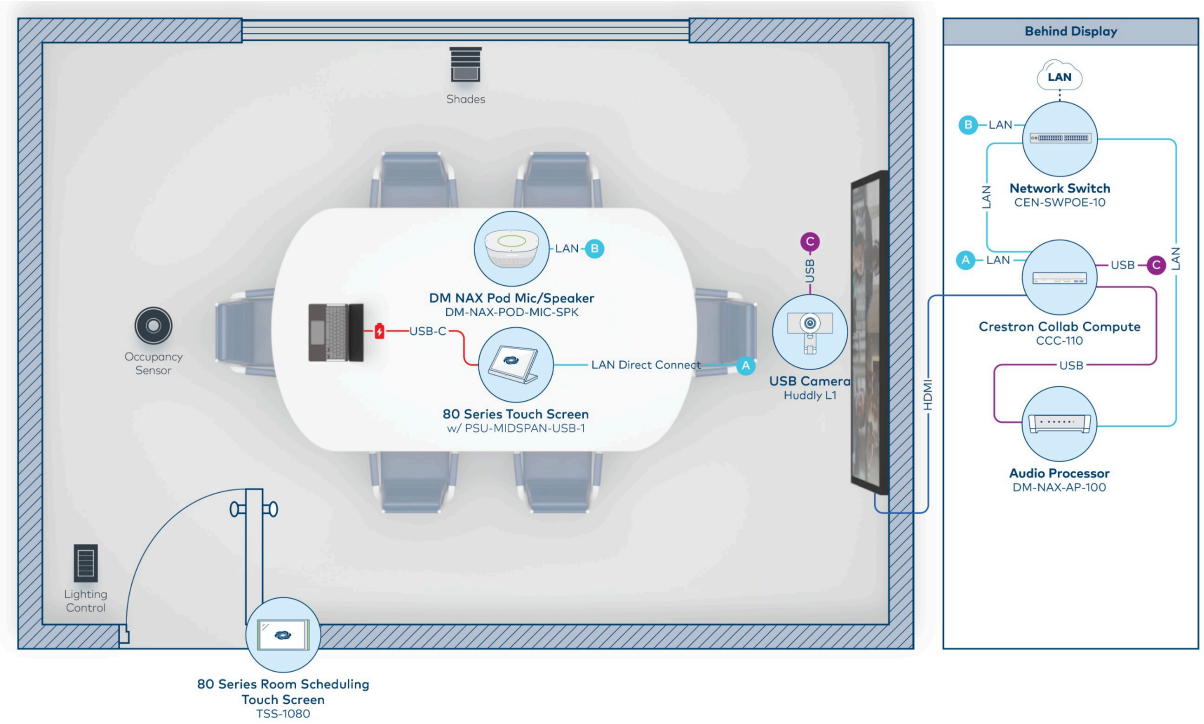
- Wirelessly connect with your mobile device using the AirMedia® app; AirMedia Connect Endpoint adds USB-C® or HDMI® + USB connectivity to present and conference with the in-room peripherals
  - The midspan power injector provides 100W device charging via the USB-C connection
- Built-in digital signage functionality with support for Appspace® software and other web-based signage providers
- Room scheduling panel
  - Natively integrates with AirMedia to show booking status on in-room display
  - Clearly see room availability with built-in lightbars and support for optional status indicators
- Optional MPC4 media presentation controller
  - Wall-mounted, PoE-powered 4-Series® control processor and control panel in one
  - Provides a cost-effective control system for lights, shades, display, occupancy sensing, etc. if a touch screen control system isn't desired



OPTIONAL

MPC4-102-B ↗

Small Meeting Room with Collab Compute



Reference Number: 1008

EQUIPMENT LIST

TSS-1080-B (or -W) ↗ | TS-1080-UC-B ↗ | CCC-110-T (or -Z) ↗ | UC-CAM-L1 ↗ | DM-NAX-AP-100 ↗
DM-NAX-POD-MIC-SPK ↗ | RMC4 ↗ | CEN-SWPOE-10 ↗ | PSU-MIDSPAN-USB-1-C KIT ↗

Diagrams and product images are not shown to scale.

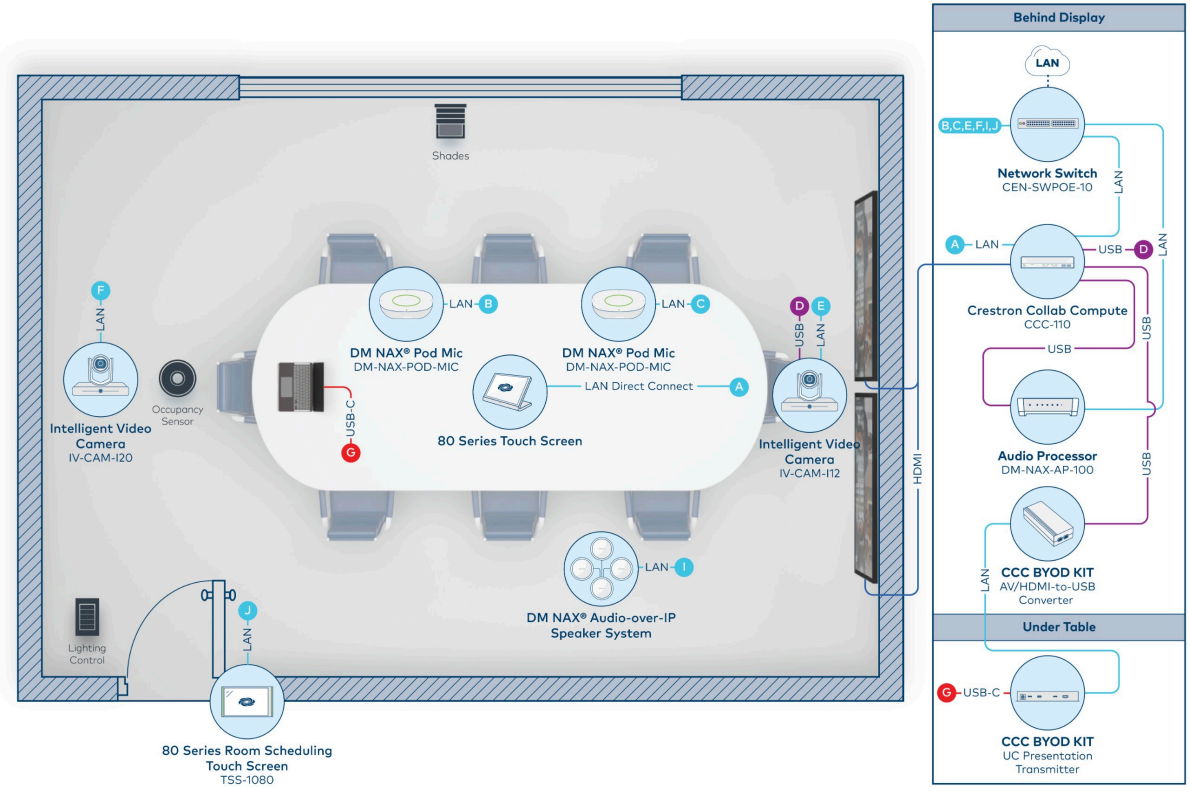
CERTIFIED PLATFORMS

zoom Certified | Certified for Microsoft Teams | Crestron XiO CLOUD | BYOD

HIGHLIGHTS

- Natively run Microsoft Teams® Rooms or Zoom Rooms® service on the Crestron Collab Compute
- **NEW** the 80 Series touch screen connects directly to the Crestron Collab Compute via a single LAN cable for power and data to control the meeting
  - Occupancy sensor can connect directly to the Crestron Collab Compute via the network to automate the display
  - Add a 4-Series® control processor, like RMC4, to control the room (lights, shades, displays, etc.) from the same touch screen
- Connect a personal device for screen sharing or BYOD conferencing/presentation functions via the USB-C® ingest of the **NEW** 80 Series touch screen
  - Add a midspan power injector for 100W USB-C device charging
- AP-100 Audio Processor + DM NAX® Mic Speaker Pods
  - **Up to eight** DM NAX Pods connect via LAN to the DM-NAX-AP-100
  - DM NAX pods each have a 12 beamforming mic array with a 7.5 ft. radius
- Alternative installation: use Crestron Collab Compute's HDMI® ingest to expand inputs
  - Connect a switcher, like the HD-MD4X1-4KZ-E ↗, to the HDMI input when multiple connections are required (note: only the HDMI or DM® Essentials content input, USB-C ingest, or CCC-BYOD-KIT can be used; they cannot be used simultaneously)

Medium Meeting Room with Collab Compute



Reference Number: 1009

CERTIFIED PLATFORMS

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HIGHLIGHTS

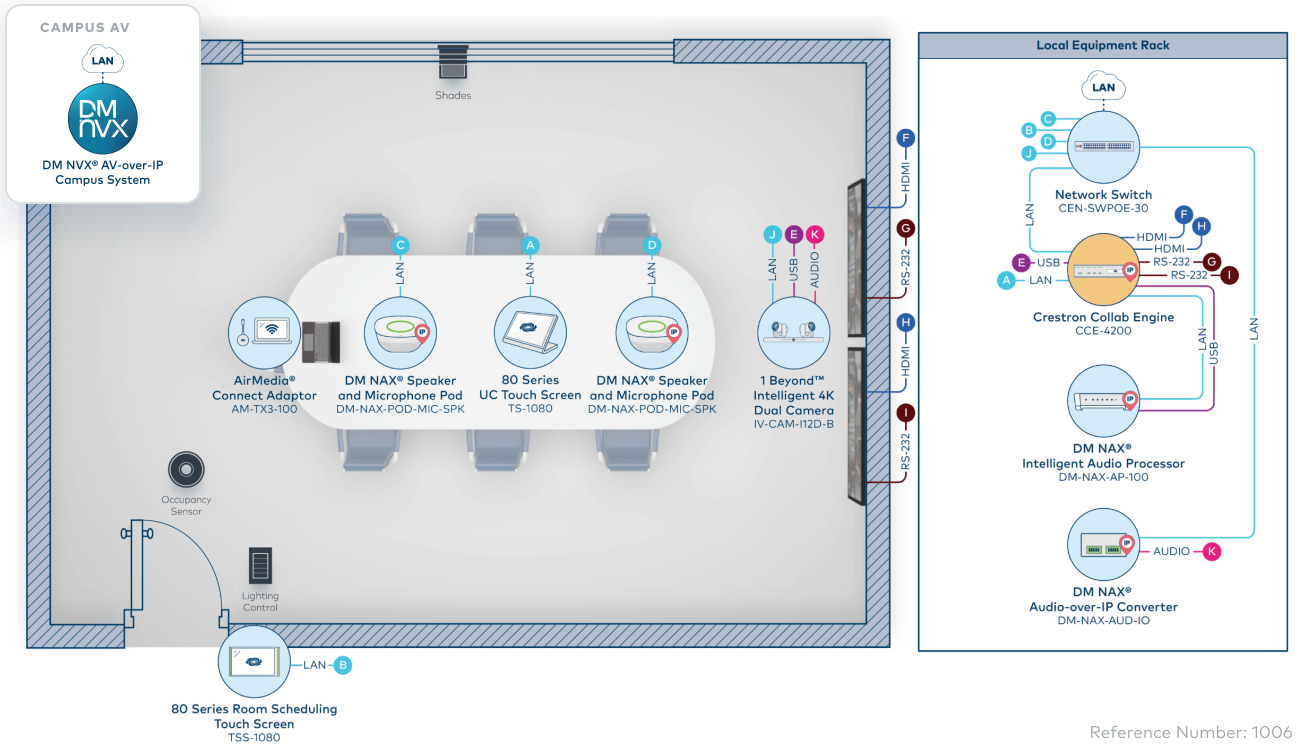
- All the features of the Small Meeting Room plus:
- Intelligent Switching:
  - Connect a presenter tracking i20 via LAN to the front-of-room i12 group framing camera
- The CCC-BYOD-KIT provides BYOD conferencing and presentation functionality for the Crestron Collab Compute
  - Users can connect their device via USB and HDMI® input or USB-C® connectivity
  - Note: on Crestron Collab Compute, only the HDMI or DM® Essentials content input, USB-C ingest, or CCC-BYOD-KIT can be used; they cannot be used simultaneously
- Flexible placement and scalable audio with DM NAX® Mic pods
- DM NAX® SAROS® ceiling speakers connect easily via LAN for simple cable management

EQUIPMENT LIST

TSS-1080-B (or -W) ↗ · TS-1080-UC-B ↗ · CCC-110-T (or -Z) ↗ · CCC-BYOD-KIT ↗ · IV-CAM-I12-B (or -W) ↗ · IV-CAM-I20-B (or -W) ↗ · DM-NAX-AP-100 ↗ · DM-NAX-POD-MIC ↗ · SAROS® DM-NAX-IC4A-W ↗ · SAROS IC4P-W ↗ · RMC4 ↗ · CEN-SWPOE-10 ↗

Diagrams and product images are not shown to scale.

Medium Microsoft Teams® Room Meeting Space with Collab Engine



Reference Number: 1006

EQUIPMENT LIST

CCE-4200 ↗ | CEN-SWPOE-30 ↗ | IV-CAM-I12D-B (or -W) ↗ | DM-NAX-AP-100 ↗ | DM-NAX-POD-MIC-SPK ↗ | TS-1080-UC-B ↗ | TSS-1080-B (or -W) ↗ | AM-TX3-100 ↗

Diagrams and product images are not shown to scale.

CERTIFIED PLATFORMS

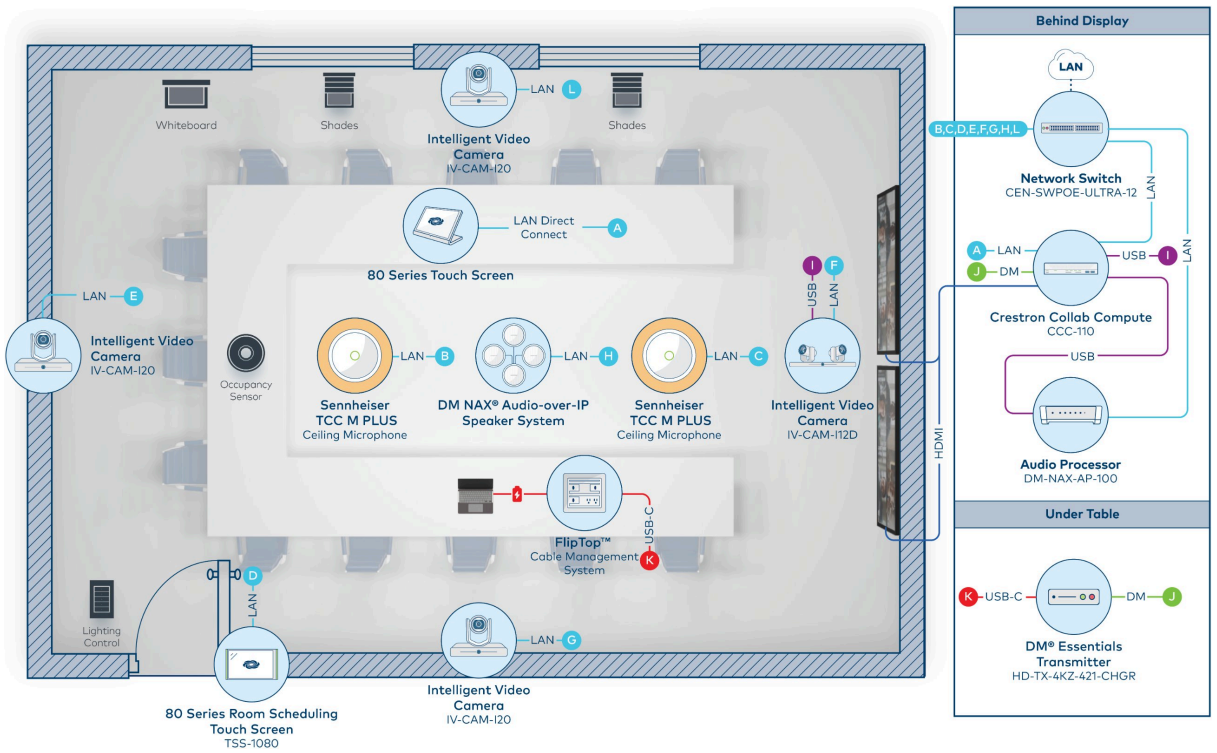
Certified for Microsoft Teams | Crestron XiO CLOUD | BYOD

HIGHLIGHTS

- **Crestron Collab Engine** (CCE-4200) retains the same features from the Single Projector Classroom, but now uses DM NVX® AV-over-IP functionality in RX mode
  - CCE-4200 can receive and display a DM NVX® AV-over-IP source stream from anywhere on the campus or enterprise
- Host native Microsoft Teams® Rooms software meetings running on MDEP on up to two displays
  - If a native experience is not required, AirMedia® Mode can be activated during installation and used with up to three displays
- Wirelessly connect to the Collab Engine's built-in AirMedia wireless technology receiver with the AM-TX3-100
  - Allows guests and users to quickly connect and share their USB-C® input device while in a conference call or presenting to a local team
  - Can be used for wireless BYOD conferencing when a different meeting service is required
- 1 Beyond i12D camera delivers speaker tracking, group framing, dynamic composition, and intelligent switching with no additional server or programming
  - Connect via AES67 to the DM-NAX-AP-100 to prevent unwanted speaker tracking detection
- Up to eight DM NAX® MIC-SPK pods connect via LAN to the DM-NAX-AP-100, depending on the coverage desired
  - Each pod has a 360° mic array with a 7.5 ft. (2.3 m) pickup radius and touch-capacitive buttons to answer/end calls, adjust volume, and mute

Note: If DM NVX® AV-over-IP and HDMI® connectivity are **not** required in the space, the CCE-4100 can be used.

Large Meeting Room with Collab Compute



Reference Number: 1010

EQUIPMENT LIST

TSS-1080-B (or -W) ↗ | TS-1080-UC-B ↗ | CCC-110-T (or -Z) ↗ | IV-CAM-I12D-B (or -W) ↗ | IV-CAM-I20-B (or -W) ↗ | DM-NAX-AP-100 ↗ | Sennheiser® TCC M Plus Microphone ↗ | SAROS® DM-NAX-IC4A-W ↗ | SAROS IC4P-W ↗ | HD-TX-4KZ-421-CHGR ↗ | RMC4 ↗ | CEN-SWPOE-ULTRA-12 ↗ | FT2-202-MECH-PTL-B ↗ | FT2A-CBL-PT-4K-HD ↗ | FT2A-CBL-PT-USB ↗ | FT2A-PWR-US-2 ↗ | CBL-USB3G1-C-C-9 ↗

Diagrams and product images are not shown to scale.

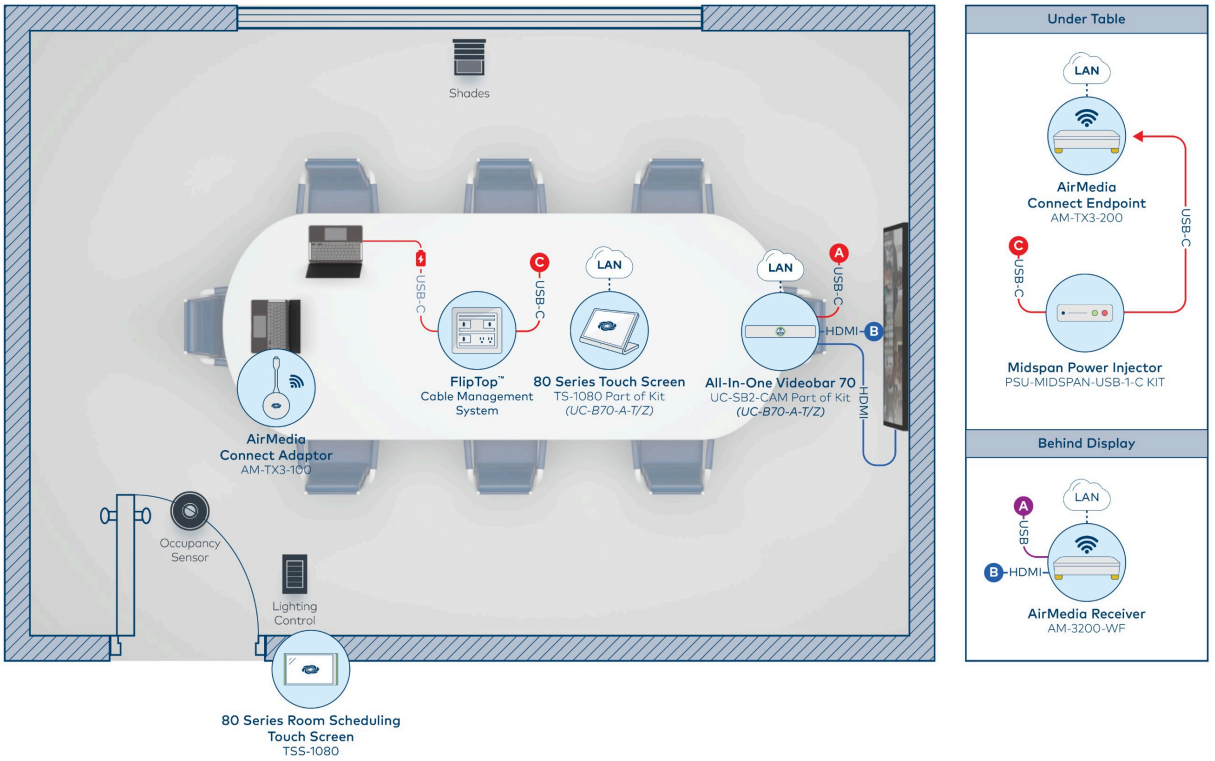
CERTIFIED PLATFORMS

zoom Certified | Certified for Microsoft Teams | Crestron XiO CLOUD | BYOD

HIGHLIGHTS

- Use **up to** five 1 Beyond cameras (i12, i12D, i20) for Intelligent Switching functionality
  - Switch automatically between cameras using visual and/or audio cues (use an i12 or i12D as the primary camera)
  - Simply connect the primary camera to the codec via USB 3.0 (additional cameras via the network)
- Configure **up to** four Crestron SAROS IC4 active Audio-over-IP speakers to DM-NAX-AP-100
  - **Up to three** passive speakers can be connected to each active speaker for a total of 16 speakers
- DM-NAX-AP-100 and DM NAX® Mic pods have full DSP/AEC functionality
- Display Options
  - USB-C® DisplayPort® output of Crestron Collab Compute supports **up to 21:9** 5K ultrawide displays
  - **Up to three** display outs for Zoom Rooms® service
- Easily add additional presentation inputs and signal extension with 4x1 auto-switching and USB-C 60W charging with the DM® Essentials 421
  - Connects directly to the DM Essentials input on the Crestron Collab Compute
  - Extend 4K60 4:4:4 signals **up to** 130 ft. (40 m)

Medium to Large Android™ OS-Based Videobar Room



Reference Number: 1011

EQUIPMENT LIST

UC-B70-A-T (or -Z) ↗ · AM-3200-WF ↗ · AM-TX3-100 ↗ · AM-TX3-200 ↗ · CEN-SWPOE-10 ↗ · PSU-MIDSPAN-USB-1-C KIT ↗ · FT2-202-MECH-PTL-B ↗ · FT2A-CBL-PT-USB ↗ · FT2A-PWR-US-2 ↗ · CBL-USB3G1-C-C-9 ↗

Diagrams and product images are not shown to scale.

CERTIFIED PLATFORMS

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HIGHLIGHTS

- Videobar 70 is an **all-in-one** Android™ OS native Microsoft Teams® Rooms or Zoom Rooms® device (Upgraded to Android OS version 13)
- Videobar 70 can disable Android and run in peripheral mode
  - Connect to a Microsoft® Windows® OS Crestron Collab Compute as an intelligent videobar
- Cameras (one main, three sub cameras)
  - Main camera resolution: 5472 x 3078 pixels
  - Left, center and right sub camera resolution: 3840 x 2160 pixels
  - 7.5x digital zoom & Integrated automatic privacy shutter
- Audio
  - Dual 10W speakers; 24 mic linear array
  - Optional USB expansion microphones extend the range of audio pickup
- Display
  - 21:9 support; two 4K30 HDMI® outputs
- During BYOD wireless conferencing with the AirMedia® system, users still take advantage of Crestron Videobar 70's intelligent features:
  - Group framing · Speaker tracking · Composition

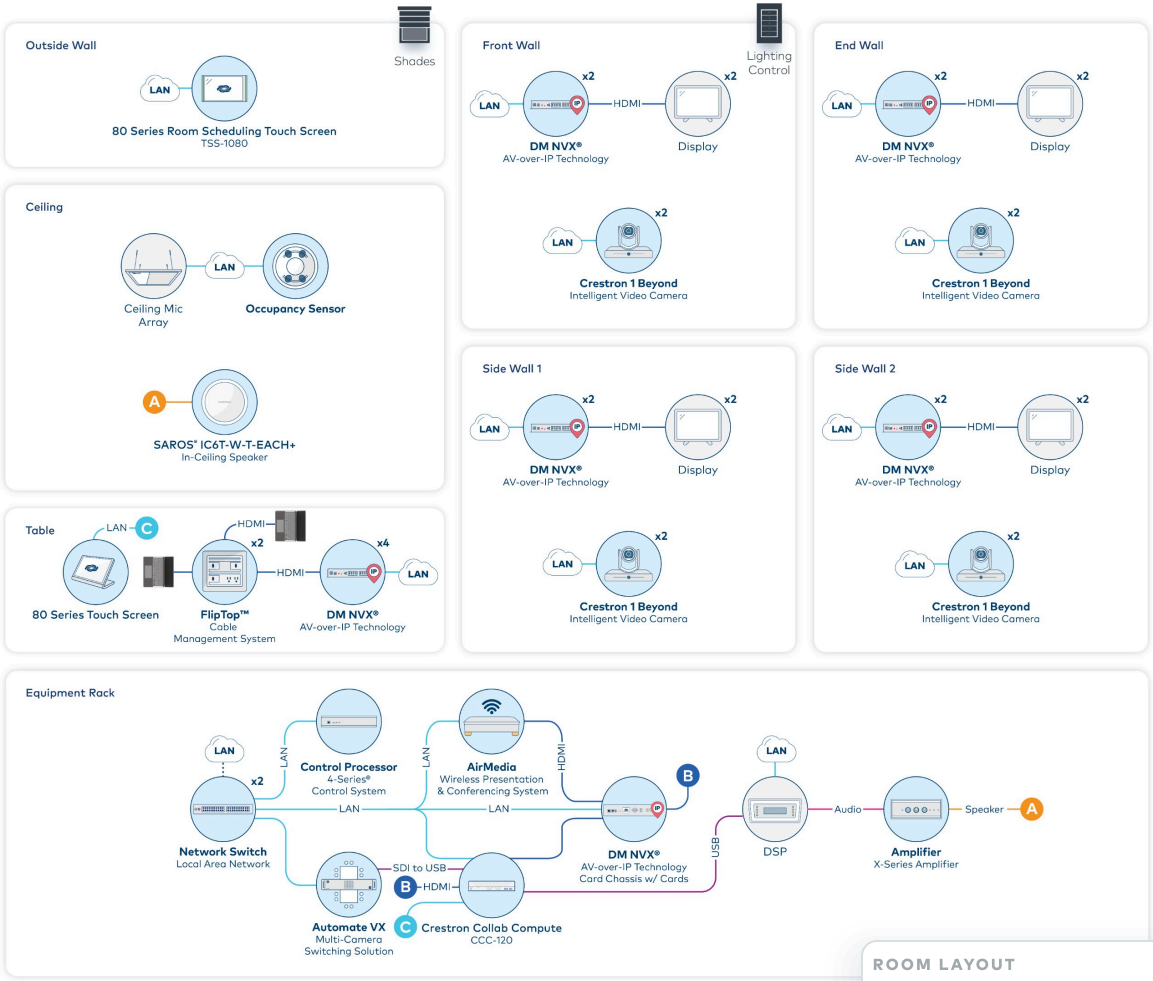
High Impact Space with Collab Compute

CERTIFIED PLATFORMS

zoom Certified | Certified for Microsoft Teams | Crestron XiO CLOUD | BYOD

HIGHLIGHTS

- Automate VX Multi-camera Speaker Tracking
  - Automatically switches cameras based on the active speaking participant with broadcast-style production
  - Supports **up to** 12 cameras (Crestron 1 Beyond or select 3RD party)
  - Visual AI auto-framing keeps the speaker centered in the frame, while Visual AI direction detection selects the best camera based on the direction the speaker is looking
  - Simple configuration and commissioning with browser-based Room Designer tool and in-room AutoMeasure functionality
- Support for **multiple** microphone systems including intelligent arrays, wired/wireless mics, DSPs, and discussion systems (See supported systems **here** ↗)
- **Up to** 5K AV distribution with DM NVX® AV-over-IP
  - Use all displays to show the same content with **NO** perceived latency
- Health Status in XiO Cloud® Management Platform
  - Remotely manage and monitor Crestron and 3RD party devices with XiO Cloud management platform



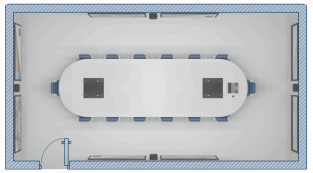
EQUIPMENT LIST

TSS-1080-B (or -W) ↗ | TS-1080-UC-B ↗ | CCC-120-T (or -Z) ↗
AM-3200-WF ↗ | IV-CAM-P20-B (or -W) ↗ | IV-SAM-VX2-S ↗
SAROS® IC6T-W-T-EACH+ ↗ | AMP-X300 ↗ | 3RD party DSP ↗
3RD party array mics ↗ | DM-NVX-360 ↗ | DM-NVX-360C ↗
DM-NVX-363C ↗ | DM-NVX-E30 ↗ | DM-NVX-E30C ↗
DMF-CI-8 ↗ | CP4 ↗ | CEN-SWPOE-30 ↗
FT2-500-ELEC-PTL-B ↗ | FT2A-CBL-PT-4K-HD ↗
FT2A-CBL-PT-USB ↗ | FT2A-PWR-US-2 ↗ | CBL-USB3G1-C-C-9 ↗

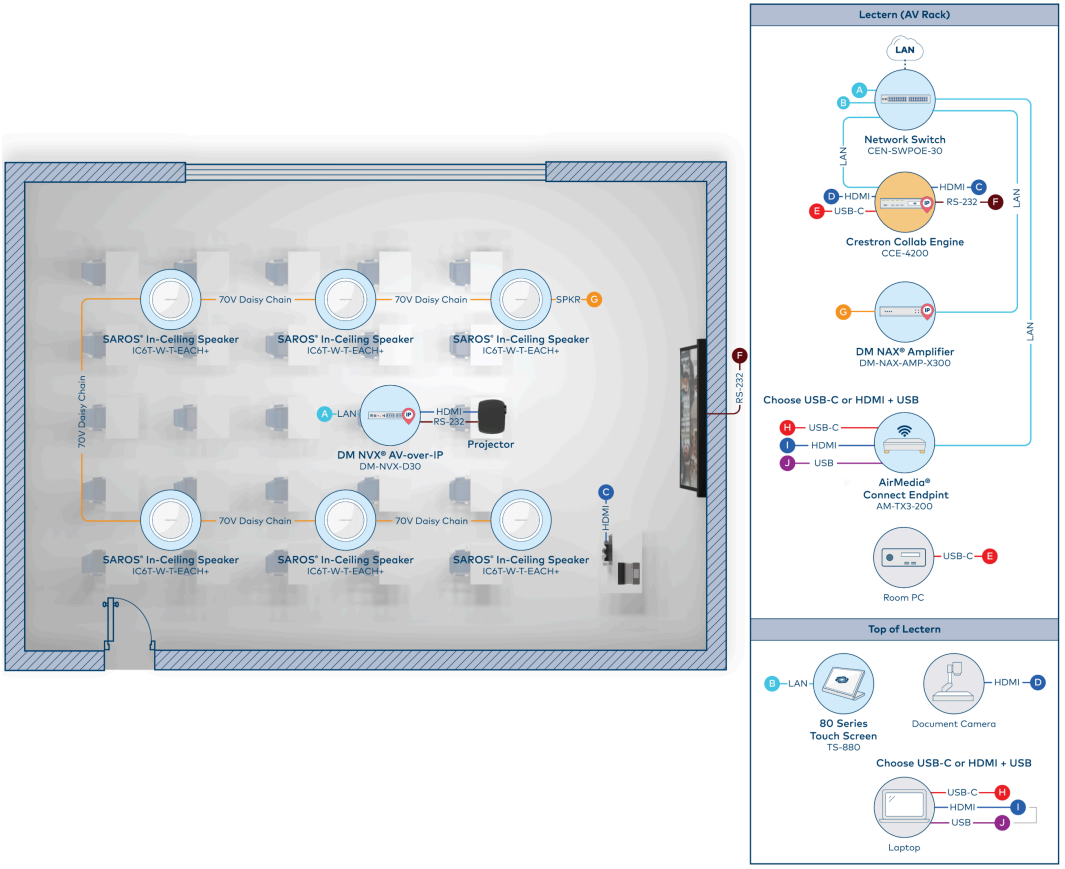
Diagrams and product images are not shown to scale.

Reference Number: 1012

ROOM LAYOUT



Single Projector Classroom with Collab Engine



Reference Number: 1004

Note:

- If DM NVX® AV-over-IP and HDMI® connectivity are **not** required in the space, the CCE-4100 can be used.
- Audio alternative: in lieu of the DM-NAX-AMP-X300, use an AMP-X300 via analog output.

EQUIPMENT LIST

CCE-4200 ↗ | CEN-SWPOE-30 ↗ | DM-NVX-D30 ↗ | DM-NAX-AMP-X300 ↗ | SAROS® IC6T-W-T-EACH+ ↗ | AM-TX3-200 ↗ | TS-880-B (or -W) ↗

Diagrams and product images are not shown to scale.

CERTIFIED PLATFORMS

Certified for Microsoft Teams | Crestron XiO CLOUD | BYOD

HIGHLIGHTS

- **Crestron Collab Engine** (CCE-4200) delivers content, collaboration, and control from one device in the equipment rack near the lectern
- Lectern sources connect directly to the Collab Engine
  - Room PC over USB-C® input
  - Document camera over HDMI® input
- Built-in DM NVX® AV-over-IP allows CCE-4200 to distribute audio, video, and USB as either a transmitter or receiver
  - In TX mode, it connects directly to the DM-NVX-D30 at the projector
- Crestron Collab Engine has built-in AirMedia® wireless technology
  - The AM-TX3-200 allows users to connect their laptop via USB-C input or HDMI + USB connectivity
- Projector control via RS-232 from the Collab Engine's built-in 4-Series® control processor
- DM NAX® amplifier (DM-NAX-AMP-X300) powers six SAROS® in-ceiling speakers for even coverage across the classroom
- 80 Series touch screen
  - TS-880 at the lectern for room control
- Integrated room control for shades, lighting, and occupancy sensing

SECTION

V Appendix

Crosswalks, comparisons, and helpful links.

Crestron Collab Engine: CCE-4100 & CCE-4200

FEATURE	CCE-4100 ↗	CCE-4200 ↗
THE 3 Cs		
AirMedia® Technology	✓	✓
Microsoft Teams® Rooms on Android™	✓	✓
4-Series® Control Processor	✓	✓
DM NVX® AV-over-IP (TX or RX)	—	✓
PHYSICAL INTERFACES		
Front-Panel LCD Display	—	✓
HDMI® Outputs for Displays	3 Rear	3 Rear
HDMI® Inputs for Content Sharing	—	1 Front
USB-C® Inputs	1 Front	1 Front

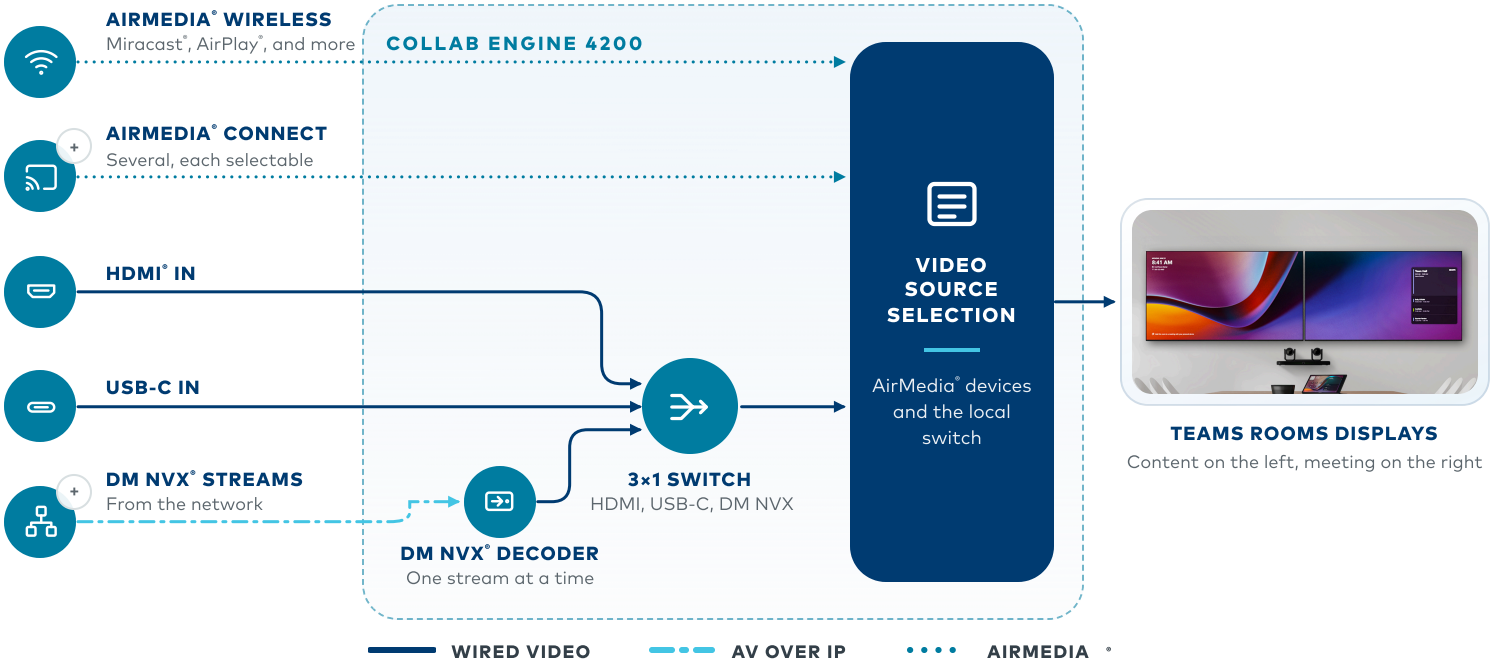
Delivers the same Collab Engine foundation for spaces focused on straightforward in-room content sharing, conferencing, and control.

The standard Collab Engine experience with expanded local inputs and integrated DM NVX® AV-over-IP to support content workflows that extend from the room to the wider organization.

Collab Engine Video Routing

Video Routing in Teams Rooms Mode

Every AirMedia® device is selected directly. HDMI®, USB-C®, and DM NVX® share one local switch first.



USER-SELECTABLE PRIORITY SWITCHING The 3×1 switch ranks the local inputs, then the main switch ranks AirMedia® against the 3×1 switch.

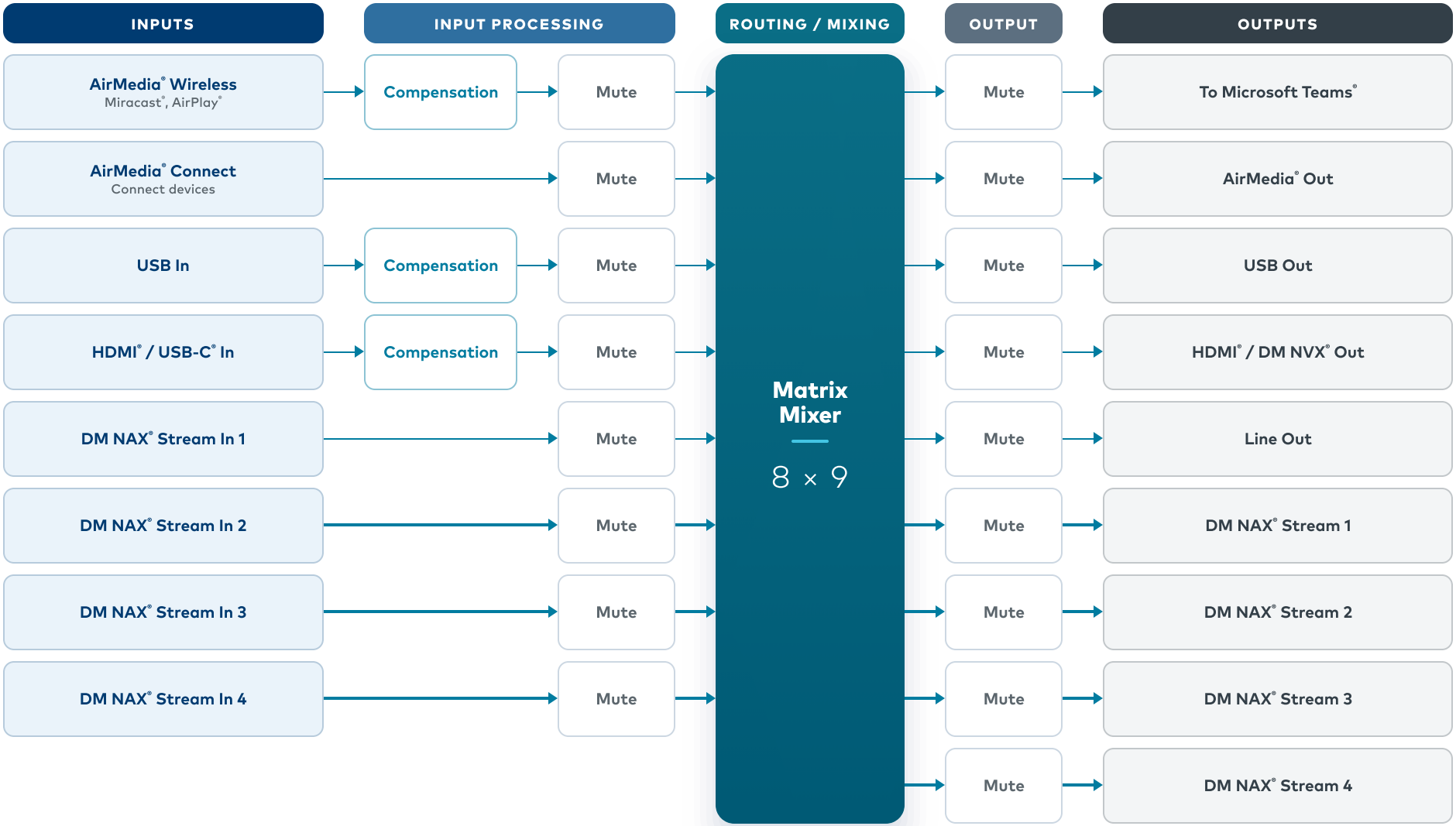
3×1 SWITCH PRIORITY		MAIN SWITCH PRIORITY		OUTPUT
1.1	HDMI® In	1	3×1 Switch (its top active input)	Highest-priority active source shows on the Teams Rooms displays
1.2	USB-C In	2	AirMedia® Connect Device #1	
1.3	DM NVX® Stream (via decoder)	3–x	AirMedia® Connect Device #2	

DM NVX® The Collab Engine's decoder subscribes to one stream at a time, so changing the DM NVX source is a new subscription.

Collab Engine Audio Routing

An 8 × 9 Matrix Mixer

Any input can be mixed to any output. Every input and output has its own mute.



Crestron Flex to Crestron Collab Compute or Collab Engine

ROOM	If you purchased this Crestron Flex kit:	Now purchase Crestron Collab Compute or Collab Engine + these peripherals:		
SMALL ROOMS	**UC-MM30-T/Z or UC-MMX30-T/Z**	• CCC-110-T/Z or CCE-4100 (compute)[1] • TS-1080-UC-B (touch screen)[2] • CCS-CAM-USB-F-400 (Huddly IQ® Collaboration Camera)	+	• DM-NAX-AP-100 (audio processor) • DM-NAX-POD-MIC-SPK (mic and speaker pods)[3]
	UC-B30-T/Z or UC-BX30-T/Z **UC-B31-T/Z or UC-BX31-T/Z**	• CCC-110-T/Z or CCE-4100 (compute)[1] • TS-1080-UC-B (touch screen)[2] • UC-SB-P50 (Jabra® PanaCast® 50 intelligent videobar)	OR	• CCC-110-T/Z or CCE-4100 (compute)[1] • TS-1080-UC-B (touch screen)[2] • UC-SB1-CAM (UC video conference smart soundbar & camera)
MEDIUM ROOMS	**UC-M50-T/Z or UC-MX50-T/Z**	• CCC-110-T/Z or CCE-4100 (compute)[1] • TS-1080-UC-B (touch screen)[2] • CCS-CAM-USB-F-400 (Huddly IQ® Collaboration Camera) • DM-NAX-AP-100 (audio processor) • DM-NAX-POD-MIC-SPK (mic and speaker pod)[3]	OR	• CCC-110-T/Z or CCE-4100 (compute)[1] • TS-1080-UC-B (touch screen)[2] • UC-SB2-CAM-A-T/Z in peripheral mode (All-In-One Videobar 70) – Expansion mics for larger spaces
LARGE ROOMS	**UC-M70-T/Z or UC-MX70-T/Z**	• CCC-110-T/Z or CCE-4100 (compute)[1] • TS-1080-UC-B (touch screen)[2] • UC-CAM-L1 (Huddly® L1 AI Camera) • DM-NAX-AP-100 (audio processor) • DM-NAX-POD-MIC-SPK (mic and speaker pod)[3]	OR	• CCC-110-T/Z or CCE-4100 (compute)[1] • TS-1080-UC-B (touch screen)[2] • UC-SB2-CAM-A-T/Z in peripheral mode (All-In-One Videobar 70) – Expansion mics for larger spaces
CUSTOM INTEGRATION	**UC-C100-T/Z or UC-CX100-T/Z** • 1 Beyond Cameras and/or Automate VX multi-camera, speaker tracking solution • 3RD party DSP • 3RD party mics • Audio amplifier • Speakers	• CCC-110-T/Z or CCE-4100 (compute)[1] • TS-1080-UC-B (touch screen)[2] • 1 Beyond Cameras and/or Automate VX multi-camera, speaker tracking solution	+	• DM-NAX-AP-100 (audio processor) • Sennheiser® TCCM in-ceiling microphones[3] • SAROS® DM-NAX-IC4A-W active Audio-over-IP speaker[3] • SAROS IC4P-W passive speaker[3]
ALL-IN-ONE ANDROID™ OS INTELLIGENT VIDEOBAR FOR MEDIUM/ LARGE ROOMS	**UC-B70-A-T/Z**	• UC-B70-A-T/Z (touch screen included)		

COLLAB COMPUTE BYOD CONFERENCING

CCC-BYOD-KIT ↗

To gain BYOD conferencing today (similar to Flex advanced kits MMX30, BX30, BX31, MX50, MX70, and CX100), add the Collab Compute BYOD Kit. USB-C® ingest through the 80 Series touch screen is coming in a future firmware update.

COLLAB COMPUTE MOUNTING OPTION

CCCA-CMK-110/120 ↗

Tool-less mounting kit, purchased separately. Connects to the compute with no tools and features secure cable management.

COLLAB ENGINE MOUNTING OPTION

CCEA-CMK-4100/4200 ↗

Tool-less mounting bracket simplifies installation, cable management, and serviceability.

Note: [1] More powerful compute (CCC-120-T/Z) available if needed. Choose CCE-4200 if front HDMI® input, front LCD, and DM NVX® AV-over-IP built-in are needed. [2] 80 Series UC touch screens are also available in a wall mount version. [3] Microphone and speaker quantities will vary per room size.

Crestron Care Plans

Premium support that keeps devices in top shape. Eligible devices backed by a Crestron Care subscription support plan, available in one-year (or longer) terms, receive the benefits below.



CRESTRON COLLAB CARE

Confidence for the foundation of collaboration

Covers a Crestron Collab Compute device and **up to three** eligible UC touch screens. Less downtime. Simpler support. A consistent meeting experience.

UC-COLLABCARE-1YR →



AUTOMATE VX CARE

Support for multi-camera intelligent video spaces

The highest level of support for high-impact spaces using the Automate VX solution. Peace of mind with extended coverage and expanded remote support.

IV-VXCARE →

24/7 Live Remote Support

Direct access to a team of Crestron technical support specialists, so help is within reach whenever you need it.

Extended Limited Warranty

Extend standard coverage from three years to an industry-best five years with continuous plan coverage.

Advance Replacement

Minimize disruption by receiving a replacement before sending the defective unit back.

	CRESTRON COLLAB CARE	AUTOMATE VX CARE	STANDARD COVERAGE
SUPPORT HOURS	**24/7 live remote support**	**24/7 live remote support**	Business hours only
HARDWARE WARRANTY	**Extend up to five years with continuous plan coverage** [1]	**Extend up to five years with continuous plan coverage** [1]	Three years
RAPID ADVANCE REPLACEMENT	**Included**[1]	**Included**[1]	Return/replacement
DISCOUNTED ON-SITE SUPPORT	—	**25% off per person per day rate, where available** [2]	Standard per person per day rate

[1] Crestron Collab Care and Automate VX Care are subscription support plans available in the U.S., Canada, Australia, New Zealand, and select regions of Europe. Full terms: Collab Care · Automate VX Care.

[2] Subject to the terms of Crestron's On-Site Support program, where available. On-Site Support requires the engagement of an independent Crestron authorized dealer.

Keep Exploring

ADDITIONAL RESOURCES

Q&A
Crestron Collaboration FAQ

ARTICLE
Crestron Flex + Collab Compute Comparison

LOOK BOOK
Intelligent Video Look Book

LOOK BOOK
AirMedia Look Book

USER GUIDE
Tech Docs: Touch Screens

ARTICLE
AirMedia Wireless Conferencing Supported Peripherals

LOOK BOOK
DM NAX® Intelligent Audio Look Book

ARTICLE
Crestron Flex to Collab Compute Crosswalk

ARTICLE
Crestron Camera Comparison

CHEAT SHEET
Intelligent Video Cheat Sheet

USER GUIDE
Crestron Construct Getting Started

USER GUIDE
Tech Docs: Intelligent Video

LOOK BOOK
DM NVX® AV-over-IP Look Book



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Room design inspiration by vertical

Enterprise, Education, Government & Residential. **Explore →**

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Quickly find the answers and resources you need for all things Crestron.

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RESOURCE LIBRARY

Documentation, tools, software, and firmware.

TECHNICAL SUPPORT

888.273.7876

Option 1

Mon–Fri, 8:45am–8:00pm ET
Emergency support available 24/7

CUSTOMER SUPPORT

888.273.7876

Option 2

Mon–Fri, 8:30am–6:30pm ET

SALES SUPPORT →

888.273.7876

Option 3

Mon–Fri, 8:30am–5:30pm ET

We are True Blue. For You.

TRUE BLUE

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