


S.No.	Make	Model	Specifications	Picture
1	Crestron	Videobar 70	<p>Speakers Dual 10 W speakers, stereo; Microphone 24 mic linear array Audio DSP Acoustic echo cancellation, dereverberation, automatic gain control, dynamic noise suppression, adaptive beamforming, speaker volume control, speaker EQ and limiting (fixed); Quad Camera Configuration (1) Main camera; (1) Left, (1) center, and (1) right sub cameras with 14° overlap Main Camera Optics Main camera 20 Megapixels 1 in. sensor Camera Field of View - Main Camera: 84.3° horizontal, 53.8° vertical; Left, center and right sub cameras: 41° horizontal, 23° vertical Operating System Android OS running on the QCS8250 chipset Memory LPDDR5 12GB; UFS 128GB</p>	
2	Crestron	1 Beyond p12 PTZ Camera	<p>A high-quality 1080p60 PTZ camera with 12x optical zoom, designed for medium-to-large meeting rooms. It supports NDI® HX, HDMI, 3G-SDI, and USB 3.0 outputs, featuring Sony® CMOS sensors for clear, detailed video. It integrates with Automate VX for speaker tracking. This video provides an overview of the Crestron 1 Beyond camera range, including the P12: Imaging: 1/2.8" Sony CMOS sensor, 1080p60 resolution.Zoom & FOV: 12x optical zoom, 67.68° horizontal field of view.PTZ Movement: Connectivity: NDI® HX, 3G-SDI, HDMI, USB 3.0, and Ethernet (PoE). Compatible Systems: Crestron Automate VX multi-camera systems.Control Protocols: VISCA/TCR, VISCA/UDP, PELCO-D, PELCO-P, ONVIF.Presets: Up to 256.Power: PoE (IEEE 802.3af Class 3) or 12VDC, 2.5A.Colors: Available in Moon Gray or Bright White.</p>	
3	Crestron	1 Beyond p20 PTZ Camera	<p>The Crestron IV-CAM-P20-B (and white IV-CAM-P20-W) is a high-quality 1080p60 PTZ camera featuring 20x optical zoom, ideal for large rooms. It offers NDI® HX2, HDMI, 3G-SDI, and USB 3.0 outputs, with integrated Power over Ethernet (PoE) support Imaging: 1/2.8" Sony CMOS Sensor, 20x Optical Zoom.Resolution: 1080p @ 60/59.94/50/30/25 fps (SDI/HDMI); 1080p @ 30/25 fps (USB).Field of View (FOV): 56.45° Horizontal, 40.31° Vertical. Imaging: 1/2.8" Sony CMOS Sensor, 20x Optical Zoom.Resolution: 1080p @ 60/59.94/50/30/25 fps (SDI/HDMI); 1080p @ 30/25 fps (USB).Field of View (FOV): 56.45° Horizontal, 40.31° Vertical. Easily configured with Crestron 1 Beyond Camera Manager software Available in Moon Gray and Bright White colors.</p>	
4	Crestron	1 Beyond i12 Intelligent PTZ Camera	<p>The Crestron 1 Beyond IV-CAM-I12-B is a high-quality 1080p60 PTZ camera with built-in intelligent tracking (presenter or group framing) and 12x optical zoom, ideal for meeting rooms up to 25 ft. It offers broad 3G-SDI, HDMI, and USB connectivity without requiring external computers for tracking Imaging: 1/2.8" Sony CMOS sensor, 1080p60 resolution.Zoom/Lens: 12x optical zoom, .Field of View (FOV): Horizontal (reference mode).Tracking: Intelligent Group Framing or Presenter Tracking (15-25 ft recommended range). A high quality intelligent PTZ camera that uses visual AI to automatically track or frame meeting participants.Ideal for group framing meeting participants in medium to large conference rooms, and presenter tracking in medium sized training rooms and classrooms. Combine two IV-CAM-I12-B cameras for a multi-camera switching solution.</p>	
5	Crestron	1 Beyond i20 Intelligent PTZ Camera	<p>The Crestron 1 Beyond i20 (IV-CAM-I20-B) is an intelligent 20x optical zoom PTZ camera designed for presenter or group tracking in large rooms (15-50 ft range). It features a dual-camera design with built-in visual AI for automatic tracking, supporting 1080p60 resolution via Ethernet (PoE) and NDI® HX 1 Beyond Camera Manager: Software for easy configuration.Compatibility: Works with Automate VX multi-camera systems.AI Auto-tracking: Automatically pans, tilts, and zooms without needing an operator. A high quality intelligent PTZ camera that uses visual AI to automatically track or frame a presenter. Ideal for presenter tracking in large to extra large sized training rooms and classrooms, and group tracking meeting participants in large to extra large conference rooms. Preset Zones are available to automatically change camera behavior when participants enter different areas in the room. Presenter Tracking Capability Group Tracking Technology Preset Zones</p>	
6	Crestron	1 Beyond i12D Intelligent	<p>The Crestron 1 Beyond i12D is an intelligent, dual-camera system with 12x optical zoom for speaker tracking in medium-to-large rooms (up to 25 ft). It uses AI for automatic framing and tracking, offering 4K30 resolution, USB/HDMI/Ethernet connectivity, and built-in mic arrays for tracking, all without needing external processing. Camera Technology: Dual 4K PTZ cameras with an integrated wide-angle lens for AI analysis.Tracking Range: Effective speaker tracking up to 25 ft from participants. Audio Tracking: Built-in microphone arrays designed specifically for tracking detection. The IV-CAM-I12D-B is an intelligent speaker tracking solution that utilizes a pair of 4K PTZ cameras to automatically follow the active speaking participant. In combination with the 4K reference camera and integrated microphone array for spatial audio detection, use the IV-CAM-I12D-B in medium to large spaces when a close-up view of speaking participants is desired.</p>	
7	Crestron	TSW 70 Touch Screen	<p>The Crestron TSW-70 series (5", 7", and 10.1" models) offers high-performance touch screens with capacitive displays, PoE+ power, Wi-Fi connectivity, and customizable HTML5/Smart Graphics®. Designed for enterprise/home control and scheduling, they feature proximity sensors, Rava® SIP intercom, and secure cloud-based management (XiO Cloud) Designed for anywhere people share information, connect with technology, or command a space Equipped with a proximity sensor that awakens the screen upon approach, the 70 Series Panel offers faster processing for smooth, responsive performance and effortless scrolling. Select your application or user project to use in your desired mode connect to the broader system and your screen is ready to go All touch screens natively support applications right out of the box:</p>	

