

EINTERVIEW ROOM

TECHNICAL SPECIFICATIONS





SAFEGUARD EVERY STATEMENT

Safely and confidently record, livestream and manage interview conversations with CommandCentral Interview Room. Combine the power of the Pelco Sarix® camera system with a cloud-based live streaming solution so you can securely record and observe interviews with confidence. CommandCentral Interview Room is integrated with CommandCentral Evidence, a robust digital evidence management system, for easy and secure recording management.





SAFELY AND CONFIDENTLY RECORD, LIVESTREAM AND MANAGE INTERVIEW CONVERSATIONS

WORKSTATION AND NETWORK REQUIREMENTS

KEY SPECIFICATIONS

WORKSTATION REQUIREMENTS		
Processor	INTEL®CORE™ I7-6820HQ	
CPU	2.76 HZ	
RAM Memory	16GB DDR4	
Drive	256GB	
Operating System	Windows 10 Professional (or later)	
Network Interface Card	Intel Duel Band Wireless-AC 8260	
Graphics Card	NVIDIA Quadro M1000M	
Display	1920 x 1080 resolution	

NETWORK REQUIREMENTS

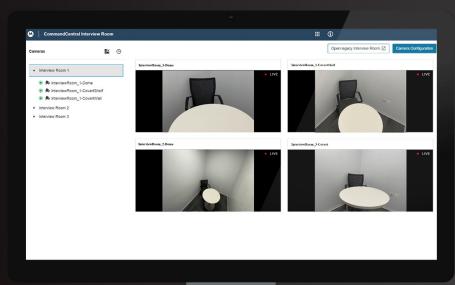
The speed with which the livestream appears on the application display depends in large part on the agency's network strength. Network delays may cause a latency of several seconds. Motorola Solutions provides no guarantee as to the speed with which an event or video stream appears in the application once the livestream begins.

Bandwidth	1.1 Mbps sustained speed per 480p stream for optimal performance.
Latency	Data must be able to travel from the Edge Appliance to Motorola Solutions cloud services at a maximum delay of 125 ms.
Packet Loss	In the event of an error event on the network, a max consecutive 10 IP packets could be lost. More than the loss of 10 IP packets could disrupt the quality of the livestream. Packets arriving out-of-order could result in packet loss.

LIVESTREAM AND RECORDING PARAMETERS

The following workstation and network specifications apply to the browser based software needed for the complete interview room recording solution: CommandCentral Interview Room and CommandCentral Evidence.

LIVESTREAM & RECORDING PARAMETERS		
Compatible Browser	Google Chrome (Desktop or laptop only)	
Simultaneous Streams	16 cameras can be simultaneously streamed	
Streams Supported per Appliance	8 streams	
Livestream Delay	<1s throughput delay	
Recording Quality	1080p	
Streaming Quality	480p	
Time Limit for Stream and Record	Up to 6 hours	





COMMANDCENTRAL EDGE APPLIANCE

Deliver powerful computing capability with an entry-level rack-mounted server. One server is needed for every eight cameras.

RECORDING UPLOAD SERVER	
Base	PowerEdge R250 Server
Trusted Platform Module	Trusted Platform Module 2.0 V3
RAID	C20, No RAID with Embedded SATA for SATA HDDs or SATA SSDs (Mixed Drive Types Allowed)
Processor	Intel® Xeon® E-2336 2.9GHz
Memory	16GB UDIMM
Hard Drive	1TB 7.2K RPM SATA Entry 3.5in Hard Drive Cabled
Power Supply	Single, Cabled Power Supply, 450W Bronze
Power Cords	NEMA-5-15P to C13 Wall Plug, 125 Volt, 15 AMP, 10 Feet (3m), Power Cord, North America
Rack Rails	No Rack Rails or Cable Management Arm



PELCO SARIX® MODULAR CAMERA

Designed for areas with limited space, the Pelco Sarix Modular Camera can be flexibly positioned to covertly capture the most optimal view of police interviews.

TECHNOLOGY	
Video Compression	H.264 High Profile (4 Concurrent Streams)
Storage Architecture	Dual drive architecture (patents pending)

MECHANICAL		
Dimensions (L x W x H) Body Only Including HD BNC Connector	Body Only	105 mm x 123 mm x 34 mm; 4.13" x 4.84" x 1.34"
	114 mm x 123 mm x 34 mm; 4.50" x 4.84" x 1.34"	
Weight		0.517 kg (1.14 lbs)



PELCO SARIX® PROFESSIONAL IMP INDOOR DOME



The Pelco Sarix Professional IMP Indoor Dome features a remote zoom lens that can be configured during installation for wide angle viewing.

IMAGE PERFORMANCE	
Megapixels	2 MP
Image Sensor	1/2.8" progressive scan CMOS
Image Area (H x V)	5.57 mm x 3.13 mm 0.219" x 0.123"
Aspect Ratio	16 x 9

IMAGE CONTROL	
Image Compression Method	H.264, H.265, Motion JPEG, Pelco Smart Compression
Streaming	Multi-stream H.264, Multi-stream H.265, Motion JPEG
Flicker Control	50 Hz, 60 Hz
Iris Control	P-Iris
White Balance	Automatic, Manual
Backlight Compensation	Adjustable
Privacy Zones	Up to 64 zones

ELECTRICAL & MECHANICAL	
Power Source	PoE: IEEE 802.3af Class 3 complaint, 12VDC Aux
Power over Ethernet (PoE)	10 W max (8 W with no IR or IR disabled)



CERTIFICATIONS	
Certifications/Approvals	UL, cUL, CE, UKCA, ROHS, RCM, NOM, KC, BIS
Safety	UL/CSA/EN/IEC 62368-1, IEC 62471
Environmental	IEC/EN 62262 Impact (IK 10), IEC 60529 IP52 rating
Electromagnetic Emissions	FCC Part 15 Subpart B (Class B), IC ICES-003 (Class B), EN 55032 (Class B), EN 61000-6-3, EN 61000-3-2, EN 61000-3-3
Electromagnetic Immunity	EN 55035, EN 61000-6-1, EN 50130-4, EN 50121-4

MECHANICAL	SURFACE MOUNT	IN-CEILING MOUNT	PENDANT MOUNT
Dimensions	D 156 mm × H 116 mm; D 6.1" × H 4.6"	D 174 mm × H 165 mm; D 6.8" × H 6.5"	D 155 mm × H 169 mm; D 6.1" × H 6.7"
Weight	0.81 kg (1.79 lbs)	0.80 kg (1.76 lbs)	1.07 kg (2.36 lbs)
Maximum Ceiling Thickness	N/A	25 mm (1.0")	N/A
Dome/Body/Housing	Polycarbonate		
Finish	Plastic, injection molded, Pantone 427C		
Adjustment Range	360° pan, 30°–95° tilt (recommended), 8°–95° tilt (maximum), ±180° azimuth		





The Verifact A Microphone from Louroe Electronics is an omni-directional, electret condenser microphone that is designed for ceiling or wall mounting.

SPECIFICATIONS	
Audio Streaming	One-way (listen)
Audio Type	Line level
Microphone Type	Electret condenser
Microphone Sensitivity	-45dB
Frequency Response	50Hz to 8kHz
Output	Line Level (0 dB, 1kΩ at 1 Khz)
Current Drain	10 mA
Supply Voltage	12 Vdc
Microphone Housing	High impact ABS
Dimensions	102 mm dia x 38 mm H 4" dia x 1 ½" H
Weight	3.5 oz (0.1 kg)
Shipping Weight	0.45 kg (1 lb)

WIRING SPECIFICATIONS	
Wire Distance	Up to 1,000 ft
Wire Included	Yes
Wire Type	2 conductor shielded, 22 gauge with 24 gauge drain



To learn more about CommandCentral Interview Room, visit: www.motorolasolutions.com/interview-room



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