

MOBILE COMMAND STATION (MCS)



The Mobile Command Station (MCS) is a one-to-four operator, mobile Command and Control system ideal for battle command applications. The MCS features a variety of monitor arrays that extend PC desktops and allows operators to view multiple applications simultaneously.

Operators are provided with a set of integrated power (120VAC, 240VAC or both), multiple, separated switched IP networks and a video distribution system. The MCS is easily configured to meet varying mission requirements.

The MCS can be configured to accept video feeds from surveillance platforms such as UAV and camera systems. The MCS can also push PC video out to larger C2 displays.

KEY FEATURES

- An all in one system that deploys in a matter of minutes and can be customized/configured to meet a customer's specific needs
- Pairs well with a smart table arrangement to connect to the networks in the tables or in combination with display systems as a means of pushing video signal to the displays
- Combines capabilities from our network tables, Extron VDUs, and display systems all in one package.
- The Video Matrix Switch allows the user to distribute video signals to up to 16 different displays similarly to a VDU
- With up to 3 internal network switches the user can connect up to 4 devices to each network or power external device via PoE
- Available colors: Black, Tan and Olive Drab



Matrix Switch control options



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PART NUMBER SCHEME

	# of Screens	Screen Size*	Direction	Matrix Size	Matrix Control	Network Switch	Extras	Color
106-MCS	8	27"	F	0	0	0	A	-BK
	4		D	1	1	1	F	-TN
	2			2	2	2	Q	-OD
				3		3	4	

# of Screens		Direction		Matrix Size		Matrix Control		Network Switches		Extras		Color							
8	Dual sided system only	D	4 users	Dual sided	0	No Matrix	0	Buttons or no control if no matrix switch	Standard	0	None	A	Audio (speakers)	BK	Black				
					1	8 inputs 8 outputs								TN	Tan				
4	Standard	F	2 users	Single sided	2	16 inputs 8 outputs	1	Mounted touch-screen	Upgrade	2	2 Cisco (managed)	F	Fiber Optic	OD	Olive Drab				
2	Single sided system only				3	16 inputs 16 outputs										3	3 Netgear (unmanaged)	Q	Quadview (requires 16x16 Matrix switch)
					4	2 Cisco (managed)										4	43" display		
					2	Ships loose touch-screen		Allows control on either side of dual sided MCS											

Example Part Number: 106-MCS427F1130-OD

*Other sizes available by request
 Products, product specifications and data are subject to change without notice to improve reliability, function, and/or design.
 Please contact Customer Service at 800.969.8527 for the most up-to-date product information.

