

HDT MOBILE COMMAND POST (MCP)

Mobile rugged, single case, command and control system



The Mobile Command Post (MCP) is a one operator, mobile Command and Control system ideal for battle command applications such as Command Post of the Future (CPOF). The MCP provides a triple-head monitor array that extends PC desktops and allows operators to view multiple applications simultaneously. The MCP can be configured to accept video feeds from surveillance platforms such as UAS and surveillance camera systems. The MCP can also push PC video out to larger C2 displays.

The operator is provided with a set of integrated power (120VAC, 240VAC or both), two separate switched IP networks (managed or unmanaged switches) and a video distribution system (VGA standard, DVI and twisted pair available). The MCP is easily configurable to meet varying mission requirements.

During transit the entire system packs into a single, ruggedized and weather resistant case. For operations simply pull out the chair, lift the monitor frame assembly and lock into place, then fold down the table. The MCP can be setup and operational in minutes.

KEY FEATURES

- Mobile, rugged, single case system
- Triplehead screen layout
- Sets up/strikes in minutes
- Integrated power, IP networks and video distribution
- I/O panel for incoming and outgoing communications
- Case design meets U.S. Military transit and vibration specifications
- 3 x 22" in. flat panel, widescreen monitors
- 120 – 240VAC Power
- 2 Separated, managed or unmanaged, switched networks with POE
- VGA-based video distribution with DVI and HDMI (optional)



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Ordering information	MPS266	MSS322	MPS426	MPS426-F
HDT part number	MPS266	MSS322	MPS426	MPS426-F
NSN				
Displays	2 x 26" LED 1366 x 768 HD (16:9)	3 x 22" LED 1366 x 768 HD (16:9)	4 x 26" LED 1366 x 768 HD (16:9)	4 x 26" LED 1366 x 768 HD (16:9)
Weight	170 lbs 77.1 kg	195 lbs 88.45 kg	250 lbs 113.4 kg	225 lbs 102.1 kg
Dimensions				
Stowed	76.3" x 37.2" x 17.2" 193.8 x 94.5 x 43.7 cm	76.3" x 37.2" x 17.2" 193.8 x 94.5 x 43.7 cm	76.3" x 37.2" x 17.2" 193.8 x 94.5 x 43.7 cm	76.3" x 37.2" x 17.2" 193.8 x 94.5 x 43.7 cm
Deployed	76.3" x 56" x 35" 193.8 x 142.3 x 88.9 cm	76.3" x 56" x 35" 193.8 x 142.3 x 88.9 cm	76.3" x 56" x 55" 193.8 x 142.3 x 139.7 cm	112" x 56" x 35" 284.5 x 142.3 x 88.9 cm
Integrated Components	120 and/or 240 VAC input with four GFI outlets, 2 x separated, unmanaged or managed switched networks, PoE available, 2 x VGA or DVI distribution amplifiers for system monitors and external displays	120 and/or 240 VAC input with four GFI outlets, 2 x separated, unmanaged or managed switched networks, PoE available, 2 x VGA or DVI distribution amplifiers for system monitors and external displays or Video in	120 and/or 240 VAC input with eight GFI outlets, 2 x separated, unmanaged or managed switched networks, PoE available, 4 x VGA or DVI distribution amplifiers for system monitors and external displays	120 and/or 240 VAC input with four GFI outlets, 2 x separated, unmanaged or managed switched networks, PoE available, 4 x VGA or DVI distribution amplifiers for system monitors and external displays

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.

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