



USS CLIENT WORKSTATION

High-Performance Client Workstation Optimized for United VMS Monitoring Operations



Key Features:

- Easy to use, expand, and maintain with software that is optimized for United VMS monitoring
- Compact form factor with reduced installation time
- Ability to connect to dual/quad monitor with full HD graphics
- Optimal performance and reliability

Main Applications:

- Designed to address the needs of security operation centers
- Supports reduced unit count and lower Total Cost of Ownership (TCO)

www.flir.com/USS-Client-Workstation

SPECIFICATIONS

Specifications	Dual Monitor	Quad Monitor	Quad Monitor HPS
Form factor	Small form factor		
Processor	Intel® Core i3-12100 processor, 3.3 GHz to 4.3 GHz	Intel Core i5-12500 processor, 3.0 GHz to 4.6 GHz	Intel Core i7-12700 processor, 12 Core (8P+4E), 2.1 GHz to 4.9 GHz, 65 W
Display ports	2x display ports	3x display ports	4x display ports
Display adapter	Intel Integrated Graphics	Nvidia T400 4 GB	Nvidia T1000 8 GB
Monitoring	Up to 400 fps 1080p	Up to 500 fps 1080p	Up to 600 fps 1080p
Optical drive	8x DVD+/-RW 9.5 mm Slimline optical disk drive		
Memory	16 GB (2x 8 GB) DDR5, 4800 MHz		
I/O ports	RJ45, USB 2.0 port, USB 2.0 port PowerShare, USB 3.2 Gen 2 port, USB 3.2 Gen 2x2 capable Type-C® port, Universal audio port, Serial/PS2 port (optional)		
I/O slots	SD 4.0 card slot (optional), half-height Gen 4 PCIe x16 slot, half-height Gen 3 PCIe x4 slot, M.2 2230 slot for Wi-Fi and Bluetooth® card, M.2 2280 slot for solid-state drive (2), M.2 2230/2280 for solid-state drive (3), SATA 3.0 slot for 3.5/2.5-inch hard drive		
Hardware security	Trusted Platform Module TPM 2.0		
Operating system	Microsoft Windows 10 IoT Enterprise, 64 bit		
Hard drive	M.2 256 GB PCIe NVMe Class 35 Solid State Drive		
Communications	Integrated Gigabit Ethernet controller		
Audio controller	Via HDMI or 3.5 mm audio jack 1 x mic-in / 1 x headphone-out		
Networking	Dual NIC, 2 x 10/100/1000 Mbps RJ-45		
Peripherals	QuietKey USB keyboard and optical scroll USB mouse		

Power supply	300 W up to 92% efficient (80 Plus Platinum), PSU (System Fan), 100–240 VAC 50/60 Hz (auto)
Power consumption	80 W min, 200 W max, PoE Power 120 W
Dimensions	290 × 93 × 292 mm (11.42 × 3.65 × 11.5 in)
Weight	5.38 kg (11.86 lb)
Warranty	3-year ProSupport and Next Business Day On-site Service (upgrades available)
Certifications	Nemko, CE, FCC, C-Tick, ICES, VCCI, CCC, KC
Ordering Information	
USS-WKS-DM3	Client Workstation with dual monitor support and 256 GB solid state drive. Includes OS optimization for United VMS application. Software purchased separately.
USS-WKS-QM3	Client Workstation with quad monitor support and 256 GB solid state drive. Includes OS optimization for United VMS application. Software purchased separately.
USS-WKS-QM3-HPS	High performance Client Workstation with quad monitor support and 256 GB solid state drive. Includes OS optimization for United VMS application. Software purchased separately.

Specifications are subject to change without notice. For the most up-to-date specifications, visit www.flir.com.

For more information or to find your local support number, visit: flir.com/contactsupport

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