

USS-EDG-SVSS
& USS-EDG-SVHD



FLIR **USS**[™]
Edge Server

FLIR's USS Edge Server brings the latest technologies together in a small ruggedized appliance which can be deployed in any application, environment or market.

Features

- Ruggedized
- 2TB Solid State or 6TB Hard Disk options
- Fan-less
- Ultra small form factor
- 24/7 reliability
- Energy efficient
- Dual display
- Wi-Fi and Ethernet
- Wall/ Shelf/ Vehicle Mountable

Benefits

- OS installed and optimized for Latitude Video Management System
- Reduced installation time with more consistency
- Delivers optimal performance and reliability
- Easy to use and problem solve for technicians
- Peace of Mind

General Specifications

Feature	Technical Specifications	
	Solid State (SVSS)	Hard Disk (SVHD)
Form Factor	Ultra Small Form Factor	
Processor	Dual-core Intel® Core™ i5 processor	
Memory	8GB DDR3	
Operating System	Microsoft Windows 7 Embedded (x64)	
Hard Drive	2TB Solid State (1.6TB usable)	6TB HDD (5.2TB usable)
Communications	Ethernet: 10/100/1000 (Mbps) WiFi: 802.11b/g/n/ac	
Audio Controller	HD Audio via mini-DisplayPort output HD Audio via stereo analog jack (mic in/headphone out/speaker out)	
Power Supply	12V DC, 60W	
I/O Ports	4 – USB 3.0 1 – Audio 1 – Serial	
Display Output	2 mini-DisplayPort (1.2) - 4K ready	
Monitoring	up to 120FPS@1080p/200FPS@720p/300FPS@D1 (10Mbps total)	
Recording	up to 32 cameras (60Mbps total)	
Dimensions	185 x 95 x 113 mm (7.28 x 3.74 x 4.45 in)	
Weight	2.4 kg (5.29 lb)	3.0 kg (6.6 lb)
Operating Temperature	0° to 50° C (32° to 131° F)	0° to 45° C (32° to 122° F)
Warranty	3 years	
Certifications	Nemko, CE, FCC, RCM, ICES, VCCI, MET	

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Model	Description	Usage
USS-EDG-SVSS-02	Small form factor ruggedized Edge Server with 2TB Solid State Drive for OS/video	Remote offices, train terminals, oil platforms, manufacturing facilities
USS-EDG-SVHD-06	Small form factor ruggedized Edge Server with 6TB Hard Disk Drive for OS/video	Remote offices, train terminals, oil platforms, manufacturing facilities

Included Accessories

mini-DP to DP/HDMI/DVI adapter
 Wall mount
 Power supply
 Power cable - US (C13/5-15P)

