



HORIZON™ 9.3

Enterprise Grade NVR for the
United VMS (UVMS) Family



Key Features:

- ONVIF Profile S-conformant and designed to support a wide range of third party cameras
- Feature-rich, highly scalable, and third party-compliant with an open architecture supporting a wide range of storage requirements
- Simplified setup with ability to view cameras and recordings through a powerful web interface from connected PCs

Main Applications:

- Ideal for securing retail, offices, and small to mid-size manufacturing facilities
- Intended for clients who prefer a simplified setup with no operator training
- Scalable for businesses, warehouses, and educational institutions with independent or multiple sites

SPECIFICATIONS

Hardware (Check USS datasheet for exact specification)	
Storage	12 TB to 22 TB Raid 1
Max throughput	Support for up to 150 Mbps
RAID controller	PowerEdge RAID Controller H355
Certifications	Nemko, CE, FCC, C-Tick, ICES, VCCI, CCC
Software	
Number of channels	Up to 150 for USS-SMB; base license includes 24 channels (Check USS datasheet for exact specification)
Number of users	10 users and 5 mobile users
Camera integration	FLIR security cameras and leading camera vendors
ONVIF compliance	ONVIF Profile S
Integrations	Basic Access Control integration and POS systems
Client applications	Feature-rich control center, web client interface, web client for iOS and Android, Horizon Admin Center
Advanced features	Alarm management, maps, reporting, smart search, watermarked video export, remote connectivity, rules, Cyber Protection, guard tours and camera sequences, motion detection and event based recording, event logging and reporting
Service and support	
Warranty	5-year ProSupport and Next Business Day On-site Service
Software Service Agreement (SSA)	1-year of Gold Level SSA, including Health Monitoring with FLIR Cloud Services

Specifications subject to change. For the most up-to-date specifications, please visit flir.com.

www.flir.com/products/horizon

Client workstation requirements	Minimum	Recommended
Operating system	Windows 10 64-bit	Windows 10 Version 23H2
Processor	Intel® Xeon™ E3-1245 @ 3.30 GHz or better	Intel Core i3-12100 processor 3.3GHz to 4.3GHz
Memory	8 GB	16 GB
Hard Drive	5400 RPM 125 GB for OS+SW	SSD / 240 GB for OS+SW
Network interface	1 Gbps	1 Gbps
Video Card	Intel HD 4000 Series	Nvidia T400

Ordering information	P/N	Description
Software	HRZ-BASE-SW	Horizon base software license. Includes 24 video channels, 10 users, and 5 mobile connection licenses. Sold with USS server only.
Server	USS-SMB-xx	Check USS-SMB datasheet for details.
Client workstation	USS-WKS-DM3 USS-WKS-QM3 USS-WKS-QM3-HPS	Client Workstation w/dual monitor support Client Workstation w/quad monitor support High Performance Client Workstation w/quad monitor

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

www.flir.com

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