



milestone **HUSKY™** SERIES

Video surveillance your way



Milestone Husky™ M50

Customize and scale up

The sky's the limit

Introducing Milestone Husky™ M50 – our premier, rack-mounted solution combining high-performance, industrial-grade hardware with preinstalled XProtect® video management software. Feature-rich with unlimited options, the model is perfect for advanced installations with sophisticated surveillance needs.

Milestone Husky M50 is compatible with thousands of cameras, XProtect® add-ons (ex. POS and ATM video integration with XProtect® Transact) and third-party integrations (ex. video analytics). It also supports Milestone services such as Customer Dashboard to enable your installer to monitor the health of your system and proactively resolve technical issues. Milestone Husky M50 makes it easy to choose options for your customized configuration!

*Now with more storage
for extended video retention
and recording!*



Advanced interactive monitoring and graphical overview

- ✓ Interactive and multi-layered maps provides a graphical overview of the surveillance installation for prompt response
- ✓ Alarm Manager is integrated with the map function for a consolidated overview of security and system alarms
- ✓ Advanced video search tools quickly locate recordings for use as high-quality evidence
- ✓ Multi-channel, two-way audio for message broadcasts or direct communications

Easy to deploy and expand

- ✓ Configuration wizards guide users through installation process with just a few clicks
- ✓ Automatic camera discovery detects and configures any newly added cameras
- ✓ Unlimited servers maintain system performance when adding additional devices to the installation
- ✓ Connecting multiple Milestone Husky M30s and M50s makes surveillance solution scalable

Helping you do more

- ✓ Remote access to video for faster response to incidents
- ✓ Built-in motion detection
- ✓ Dual, independent, configurable video streams to optimize servers and network infrastructure

Support and warranty

- ✓ 3-year Software Upgrade Plan (SUP) included
- ✓ Supported by the Milestone Customer Dashboard, an online system monitoring service that enables resellers to keep track of real-time technical incidents in the system and proactively solve them before they become a problem to the end user
- ✓ 3-year hardware warranty
- ✓ Optional RAID storage

Learn more about the entire Milestone Husky™ Series:
www.milestonehusky.com

Features and Specifications Description	
Form factor	Rack-Mounted
Dimensions	43(W)x40(D)x8.8(H) cm 17(W)x16.4(D)x3.5(H) inches
Memory	8GB-16GB
CPU	i7
Storage	4TB-48TB
Maximum power consumption	90-120 watts <i>(configuration dependent)</i>
Power Input	200W / 100~240V
O/S and video management software	WE57, XProtect®
Solid state drive	32 GB for VMS and O/S
Hot plug disk drives	Yes
Dual network interface cards	Yes
System I/O	Rear I/O: 2 x GbE, RJ45 Expansion: 4 x USB 3.0 1 x DVI / 1x HDMI 1 x Line-out / MIC-in / Line-in 3 x COM ports
Environment	Operation Temp: 0~40°C Storage Temp: -20°C ~70°C
Certificate	CE, FCC, UL
Accessory	1x DVI to VGA connector
Number of cameras ¹	Base configurations 10/20/40/80, Max 120 <i>(video stream dependent)</i>
Number of supported servers	Unlimited
Maximum numbers of users	Unlimited
Multiple video export formats	Yes
Video Push Support	Yes
Optional RAID storage	Yes
Software Upgrade Plan (SUP)	3-year included
Hardware Warranty	3-year included
Supports Milestone Mobile	Yes
Supports XProtect® Web Client	Yes
Support XProtect® Smart Client	Yes
Smart Search	Yes
Alarm Manager	Yes
3rd-party application support (Ex. video analytics, data storage)	Yes
Archiving to network storage	Yes
Map function	Yes
One-way audio support	Yes
Two-way audio support	Yes
Supports ONVIF cameras	Yes
Codecs supported	H.264, MPEG-4, M-JPEG
Pan-tilt-zoom (PTZ) support	Yes
Microsoft Active Directory support	Yes
Milestone Interconnect™ support	Yes
Customer Dashboard support	Yes

¹ Single camera add-ons available.
Product specifications subject to change without notice.

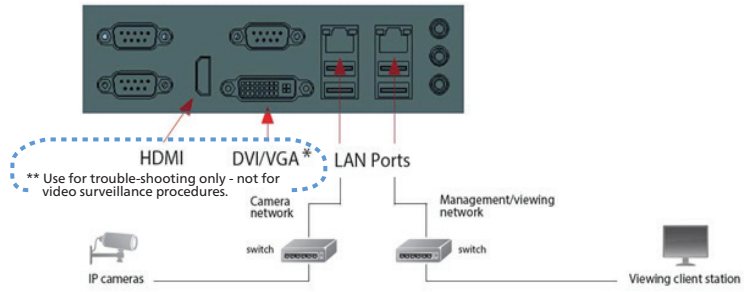
Specification Summary

Cameras	CPU	Storage	RAM	Codec	Operation
10 / 20 / 40 / 80	i7	4/8/16/32/48 TB JBOD	8 GB	H.264	24 Hours

Performance

Resolution	FPS	Record Always	Record Motion 40%	Local Smart Client
1280x720	25	7 Days	17 Days	10 Cameras (25 fps @ 720p)
1280x720	10	15 Days	37 Days	
1600x1200	10	9 Days	23 Days	
2048x1536	10	6 Days	14 Days	

Back System Configuration



* To use the VGA port, you must attach the provided adapter.

** IMPORTANT: Use a network computer remotely for ongoing operations. Only connect directly to a monitor for trouble-shooting.

Customize a Milestone Husky solution with our easy-to-use online configurator at:
www.milestonehusky.com.

About Milestone Systems

Founded in 1998, Milestone Systems is a global industry leader in open platform IP video management software (VMS) and produces XProtect® VMS, the Milestone Arcus™ platform and the Milestone Husky™ series of network video recorders. Milestone delivers powerful surveillance that is easy to manage, reliable and proven in surveillance installations around the world. With support for the widest choice in network hardware and integration with other systems, Milestone offers best-in-class solutions to video enable organizations – managing risks, protecting people and assets, optimizing processes and minimizing costs. Milestone products are sold through authorized and certified partners. For more information, visit www.milestonesys.com.

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Milestone Systems has 18 offices worldwide and is distributed in more than 100 countries. For more information on how to contact us and to get purchase information please visit our website milestonesys.com.

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The Open Platform Company