milestone
HUSKY™ M30

Scalable solution for the small to mid-market

Now with improved performance for local viewing and playback

Milestone Husky M30 is a desktop workstation with high-grade hardware, providing a high level of performance for small to mid-size installations. The unit has easy-to-use Milestone XProtect video management software preloaded and optimized hardware, making it a predictable solution to set up and use. It is simple to add cameras and expand the system over time, making the Milestone Husky M30 the right choice for now and the future.

Product highlights

Comprehensive interactive monitoring
- Interactive and multi-layered maps provide 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
- Automatic camera discovery detects and configures any newly added cameras
- Configuration wizards guide uers through installation with just a few clicks
- Connecting multiple Husky M30s and Husky M50s makes surveillance solution scalable

Helping you do more
- Access video remotely for faster response to incidents
- Based on testing, the hardware is optimized so you know you have the right, reliable solution for your needs
- Smoother video performance and up to 75 percent reduced CPU load with hardware accelerated decoding

Support
- Optional Milestone CARE™ Plus provides access to software updates and online services such as Customer Dashboard, Smart Connect for mobile and push notifications
- Customer Dashboard is an online system monitoring service so resellers can keep track of technical incidents in the system and proactively solve them

Milestone Husky M30 supports all Milestone clients

XProtect®
Smart Client

Milestone
Mobile

XProtect®
Web Client

milestone
HUSKY™ M30

Specifications

General	Detail
Form factor	Workstation
Type of deployment	Multi-unit, unlimited number of servers
Dimensions	30(W)x30(D)x9(H) cm 11.8(W)x11.8(D)x3.8(H) in
Maximum number of cameras	32 (video stream dependent)
Maximum recording rate	136 Mbit/s
Maximum local display	300 FPS @ 720p
Camera licenses included	8
Add-on camera licenses	4 pack
Number of supported servers	Unlimited
Maximum number of users	Unlimited
Dual network interface cards	Yes
CPU	i5-3610ME 2.7Ghz
Operating system support	Windows 10
Memory	8GB
Hybrid option	Yes

Storage system	Detail
Video storage	2TB / 4TB / 8TB / 12TB 2 HDD bays, SATA
Drive type	Western Digital Purple Drives
VMS/OS storage	64GB mSATA SSD
Optional RAID storage	No

Video management system	Detail
VMS preloaded	Milestone XProtect 2016
Milestone Care Basic	Included
Milestone Care Plus	Optional
Hardware warranty	Three years included
Automatic camera discovery	Yes
Setup wizards	Yes
Supports ONVIF cameras	Yes
Codec support	H.264, MJPEG, MPEG4, MxPEG
Multiple video export formats	Yes
Pan-tilt-zoom (PTZ) support	Yes
Audio support	Yes, two-way
Third-party application support	Yes
Milestone Interconnect™ support	Yes
Customer Dashboard support	Yes[1]

Electrical	Detail
Power input	200W / 100~240V
Maximum power consumption	68-74W
Rear system I/O	2 x GbE RJ45 4 x USB 3.0 1 x DVI / 1 x HDMI 1 x Line-out / MIC-in / Line-in 3 x COM ports

Environmental	Detail
Operation temperature	0~40°C
Storage temperature	-20°C ~70°C
Humidity	10~90 % relative humidity (non-condensing)

Other	Detail
Accessory	1 x DVI to VGA connector
Regulatory compliance	CE (class A), WEEE, FCC (class A), RCM, UL, VCCI, Mexico(CoC), South Africa(CoC)

[1]With Milestone Care Plus

For a complete list of specifications and features, please see the full Milestone Husky comparison chart on the Milestone website.

Product specifications subject to change without notice.

Specification summary

Cameras	CPU	Storage	RAM	Codec	Operation
8 included 32 max	i5	2/4/8/12TB JBOD	8GB	H.264	24 hours

Performance

Resolution	FPS	Record always 10 cams/20 cams	Record motion 40%	Local Smart Client
1280x720	25	8 / 7 days	19 days	300 FPS @ 720p
1280x720	10	9 days	23 days	
1920x1080	10	4 days	11 days	
2048 x 1536	10	3 days	7 days	

Back system configuration

HDMI   DVI/VGA *   LAN Ports

** Use the local diplay ports for setup and configuration.

Camera network

IP cameras   switch

Management/viewing network

switch

Viewing client station

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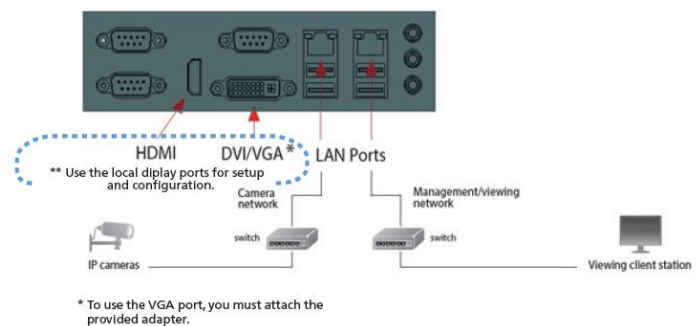
Ordering information

SKU	Description
HM30-2T-8	Husky M30, 2x1TB, 8 channels included, 32 max., i5, 8GB RAM
HM30-4T-8	Husky M30, 2x2TB, 8 channels included, 32 max., i5, 8GB RAM
HM30-8T-8	Husky M30, 2x4TB, 8 channels included, 32 max., i5, 8GB RAM
HM30-12T-8	Husky M30, 2x6TB, 8 channels included, 32 max., i5, 8GB RAM
HM30-4T-8H	Husky M30, 2x2TB, Hybrid, 8 IP / 16 analog channels included, 32 max., i5, 8GB RAM

Please contact your local Milestone representative to order Husky M30.