

The easiest installation you've ever done

Simply connect any camera and the Husky M20 is the quickest route to a complete surveillance solution.

Product highlights 🥹

Predictable installation every time

Smart Start plug-and-play to connect cameras and configure storage

Smart Start is automatic camera discovery, IP address assignment*, time synchronization* and storage allocation

8 or 16 port Integrated Power over Ethernet (PoE) managed switch

PoE+ on all ports, up to 250W total power

*For supported cameras

Highest performance for the mid market

200 Mbit/s recording rate to handle high-megapixel cameras

Customer replaceable hard disk drives

Alarm I/O: 4 in and 4 out

Latest technology with 6thgeneration Intel Skylake processors

Western Digital Purple hard disk drives made for surveillance

Supports up to **24 cameras**

Proven solution that works with any camera

Preloaded with an NVR-optimized version of **XProtect Professional**

Choose from **more than 5,000 cameras** from more than 100 manufacturers

Industry's **best mobile app** for free

Connect multiple Milestone Husky NVRs together in **master/slave setup**

Supports **third-party integrations** and Milestone add-on products

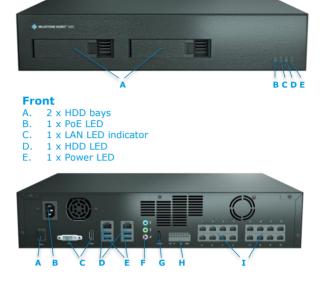
Includes 3-year hardware warranty



www.milestonesys.com

Milestone HUSKY [™] M20

Front and rear panel



Rear interfaces

- 1 x Power switch Α.
- 1 x Power input в.
- 1 x DVI / 1 x HDMI up to 1920x1200 C $2 \times \text{GbE RJ45}$ support PXE boot from LAN, wake on LAN D.
- function
- Ε. 4 x USB 3.0
- 1 x Line-out / MIC-in / Line-in F.
- 1 x eSATA (ASM1153E) 1 x Alarm I/O (4 in / 4 out, TTL 0/5V) G.
- н.
- Network switch: IEEE 802.3at Ι. RJ45 x 8/16 with status
- Left-yellow LED to link status on
 - Right-green LED to display PoE

Selecting the right Husky M20

Days of recording	Number of cameras	
	8	16
7	0.4TB	0.6TB
15	0.7TB	1.3TB
30	1.3TB	2.5TB
45	2.5TB	3.8TB
60	3.8TB	
90		

Calculations for 20% motion-based recording for: 1080p @ 10fps 4CIF @ 60fps 5MP @ 4fps 720p @ 22fps

For more precise results, please use the Milestone Husky calculator.

Ordering information

SKU	Description	
HM20-2T-8P	1x2TB, 8 licenses, i3, 8GB RAM, 8-port PoE	
HM20-4T-16	2x2TB, 16 licenses, i3, 8GB RAM	
HM20-4T-16P	2x2TB, 16 licenses, i3, 8GB RAM, 16-port PoE	
HMCL-4	Add-on licenses, 4-pack for -16 and -16P models	
HMCP-XP	1 year Care Plus	

Please contact your local Milestone representative to order Milestone Husky M20.

Specification

Comorel	Detell
General	Detail
Form factor	Standalone or 2U-88mm
Type of deployment	rack-mount with included rack rails Single or multi-unit setup
Dimensions	43(W) x 33(D) x 8.8(H) cm
	16.9(W) x 13(D) x 3.5(H) in
Maximum number of cameras	8 port: 8 / 16 port: 24
Maximum recording rate	200 Mbit/s
Maximum local display	2
Camera licenses included	8 port: 8 / 16 port: 16
Add-on camera licenses	4 pack to 16 port only
Maximum number of users	Unlimited
Dual network interface cards	Yes
СРИ	Skylake i3-6100
Passmark	5475
Operating system support	Windows 10 IoT Enterprise
Memory	8GB
Integrated PoE managed	Optional, IEEE 802.3at
switch	PoE+ (250W total power),
	port lock, power management,
Storage system	10/100/1000BASE-T/Tx Detail
	2TB / 4TB SATA
Video storage	2 customer-serviceable HDD bays
Drive type	Western Digital Purple Drives
VMS/OS storage	64GB mSATA SSD
Video management system	Detail
VMS preloaded	Optimized XProtect Professional 2016
Milestone Care Basic	Included
Milestone Care Plus	Optional
Hardware warranty	Three years included
Smart Start	Yes
Setup wizards	Yes
Supports ONVIF cameras	Yes
Codec support	H.264, MJPEG, MPEG4, MxPEG
	Yes
Multiple video export formats	
Pan-tilt-zoom (PTZ) support	Yes
Audio support	Yes, two-way
Third-party application support	Yes
Milestone Interconnect support	Yes
Customer Dashboard support	Yes, with Milestone Care Plus
Electrical	Detail
Power input	Non-PoE: 100-240VAC~, 250W
Maximum power consumption	PoE: 100-240VAC~, 500W Non-PoE: 250W
Maximum power consumption	PoE: 500W
Environmental	Detail
Operation temperature	0~40°C
Storage temperature	-20°C ~70°C
Humidity	10~90% relative humidity
	(non-condensing)
Other	Detail
Regulatory compliance	CE (class A), WEEE, FCC (class A),
	RCM, UL, VCCI, Mexico (CoC),
Shipping dimensions	South Africa (CoC) 60.7(W) x 23.6 (D) x 47.2 (H) cm
	23.8 (W) x 9.3 (D) x 16.8 (H) in
Shipping weight	Approx. 13.5 kg / 30 lbs