

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



Milestone HUSKY TM M20

Front and rear panel



- 2 x HDD bays В. 1 x PoE LED
- 1 x LAN LED indicator
- 1 x HDD LED
- 1 x Power LED



Rear interfaces

- 1 x Power switch
- 1 x Power input 1 x DVI / 1 x HDMI up to 1920x1200
- 2 x GbE RJ45 support PXE boot from LAN, wake on LAN function
- 4 x USB 3.0
- 1 x Line-out / MIC-in / Line-in
- 1 x eSATA (ASM1153E) 1 x Alarm I/O (4 in / 4 out, TTL 0/5V)
- Network switch: IEEE 802.3at 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: 5MP @ 4fps 4CIF @ 60fps 1080p @ 10fps 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

Specification

Detell
Detail
Standalone or 2U-88mm rack-mount with included rack rails
Single or multi-unit setup
43(W) x 33(D) x 8.8(H) cm
16.9(W) x 13(D) x 3.5(H) in
8 port: 8 / 16 port: 24
200 Mbit/s
2
8 port: 8 / 16 port: 16
4 pack to 16 port only
Unlimited
Yes
Skylake i3-6100
5475
Windows 10 IoT Enterprise
8GB
Optional, IEEE 802.3at
PoE+ (250W total power),
port lock, power management, 10/100/1000BASE-T/Tx
Detail
2TB / 4TB SATA
2 customer-serviceable HDD bays
Western Digital Purple Drives
64GB mSATA SSD
Detail
Optimized XProtect Professional 2016
Included
Optional
Three years included
Yes
Yes
Yes
H.264, MJPEG, MPEG4, MxPEG
Yes
Yes
Yes, two-way
Yes
Yes
Yes, with Milestone Care Plus
Detail
Detail
Detail Non-PoE: 100-240VAC~, 250W PoE: 100-240VAC~, 500W Non-PoE: 250W
Detail Non-PoE: 100-240VAC~, 250W PoE: 100-240VAC~, 500W Non-PoE: 250W PoE: 500W
Detail Non-PoE: 100-240VAC~, 250W PoE: 100-240VAC~, 500W Non-PoE: 250W PoE: 500W Detail
Detail Non-PoE: 100-240VAC~, 250W PoE: 100-240VAC~, 500W Non-PoE: 250W PoE: 500W Detail 0~40°C
Detail Non-PoE: 100-240VAC~, 250W PoE: 100-240VAC~, 500W Non-PoE: 250W PoE: 500W Detail 0~40°C -20°C ~70°C
Detail Non-PoE: 100-240VAC~, 250W PoE: 100-240VAC~, 500W Non-PoE: 250W PoE: 500W Detail 0~40°C -20°C ~70°C 10~90% relative humidity
Detail Non-PoE: 100-240VAC~, 250W PoE: 100-240VAC~, 500W Non-PoE: 250W PoE: 500W Detail 0~40°C -20°C ~70°C 10~90% relative humidity (non-condensing)
Detail Non-PoE: 100-240VAC~, 250W PoE: 100-240VAC~, 500W Non-PoE: 250W PoE: 500W Detail 0~40°C -20°C ~70°C 10~90% relative humidity (non-condensing) Detail
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