

# Husky IVO 150D

Reliable and simple setup

## Throughput

Up to 150 mbit/s

## Local storage

Up to 16 TB

The Husky IVO 150 Desktop is the most simple, easy-to-use video surveillance appliance for XProtect®. Husky 150D is ideal for smaller sites with installations of only a few cameras and a smaller scale need to view real-time footage locally.



## Easy setup and access

Reduce the time spent on finding the right installers, downloading drivers and even choosing your XProtect VMS version. The Husky IVO 150D has all this covered for you.

- Seamless setup with the Husky Assistant in a few simple steps
- Always have the latest XProtect software version
- Windows and XProtect VMS optimization according to your needs
- Choose any version of XProtect for your setup

## Next-level peace of mind

Your video installation should not only be easy to set up, but also easy to manage and support – without extra costs or complexity. With Husky IVO 150D, you get our standard five-year warranty, with single-point support through Milestone and all the benefits of using XProtect as your VMS.

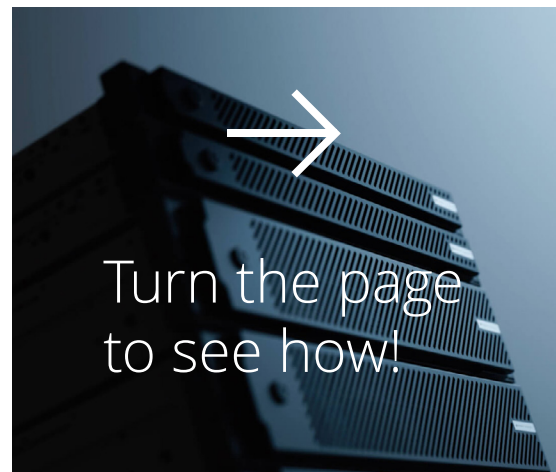
- Extended camera compatibility — connect more than 10,000 devices to your XProtect VMS
- Single point of contact for the support of both the VMS and the appliances
- Possibility for onsite support interventions for hardware repairs and replacement

## Key features & performance

- Small form factor – ideal for locations with limited space
- Up to 16TB raw video storage

## Recommended usage

- Up to 20 channels (based on the following video stream: 1080p, 30 FPS, 5-8 Mbit/s/channel, with video motion detection recording)
- Local live view/playback possible for up to 4 channels through XProtect Smart Client, without affecting the overall performance.



## Hardware information

### Form Factor

Desktop Small Form Factor (SFF)

### CPU

Intel® Pentium® Gold G5400

### GPU

Integrated Intel® UHD Graphics 610  
(Intel® Quick Sync Video)

### RAM

8GB DDR4

### Operating system (OS)

Windows 10 IoT Enterprise SAC

### VMS/OS Storage

256GB (M.2 PCIe NVMe)

### Number of hard-drives

1 x 3.5" (internal)

### Raw storage (gross)

2/4/8/12/16 TB (Dell Enterprise Grade 24/7  
Drives)

### RAID Controller & Support

No

### Display ports

2 x DisplayPort™, 1 x VGA

### Network interface

2 x 1 GbE (RJ45)

### Available PCIe slots

One Half Height PCIe x16 Gen 3

### Archiving to external NAS

Yes, through LAN port

### Credential and Key encryption

Trusted Platform Module (TPM) 2.0

### Redundant Power Supply

No

### Remote management

No

## General information

### Hardware warranty

5 years full system warranty (incl. HDD)  
Onsite support next business day<sup>1</sup>

### Dimensions

290 x 92.6 x 292 (mm)  
11.42" x 3.7 x 11.50"

### Weight

5.26 kg (min)  
11.57 lb (min)

### Power input

100–240V, 50/60 Hz

### Max. power consumption

300W up to 90% efficiency (80 Plus Gold)

### BTU Rating

1,024 BTU/h (max. theoretical)

### Protection

OVP (over voltage), OCP (over current), OTP  
(over temp), SCP (short circuit)

## Husky IVO 150D



## Environmental

This unit is intended for stationary server room and office use, according to the conditions stated below.

### Operating temperature

5° - 45° C / 41° - 113° F

### Storage temperature

-40° - 65° C / -40° - 149° F

### Humidity

20 – 80% relative humidity (non-condensing)

## Regulatory

### Safety & emission standards

CE (class A), UKCA, FCC, RCM, UL, Mexico  
(NOM), VCCI

### Trade compliance

NDAA Compliant

## Ordering information

HE-150D-2TB	Husky IVO 150 Desktop, Win10, 2TB	1 x 2TB
HE-150D-4TB	Husky IVO 150 Desktop, Win10, 4TB	1 x 4TB
HE-150D-8TB	Husky IVO 150 Desktop, Win10, 8TB	1 x 8TB
HE-150D-12TB	Husky IVO 150 Desktop, Win10, 12TB	1 x 12TB
HE-150D-16TB	Husky IVO 150 Desktop, Win10, 16TB	1 x 16TB

### XProtect VMS software

Milestone Husky appliances are preloaded with Milestone XProtect VMS, which means that they can be used with any XProtect VMS variants. The required VMS licenses are purchased separately. The units can also be used with XProtect Essential+ with up to 8 cameras for free.

<sup>1</sup> Onsite intervention dispatched following Milestone's support processes – hardware Service Tag information accuracy required. Subject to regional availability, dependent on Dell Technologies support network.