

Milestone Husky™ M20 Quick start guide

Front

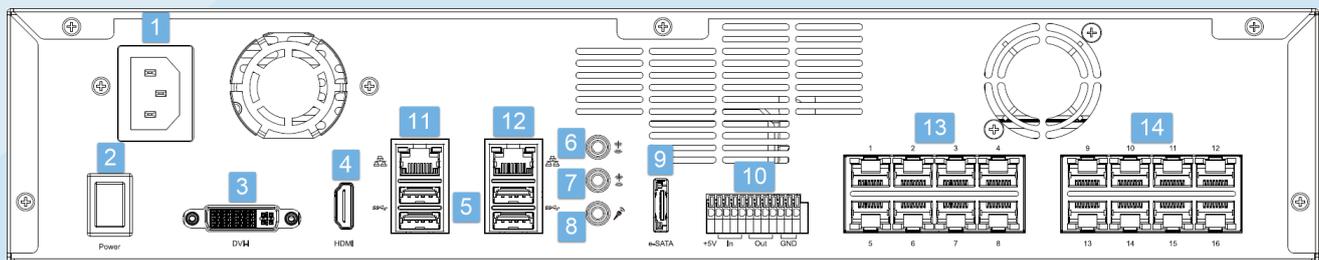


Connections

- 1. Left hard drive bay
- 2. Right hard drive bay

Status led Color	Blue	Red
3. PoE	OK	Failure
4. LAN	Activity	
5. Hard disk	OK	Failure left or right bay.
6. Power	ON	

Back



Connections

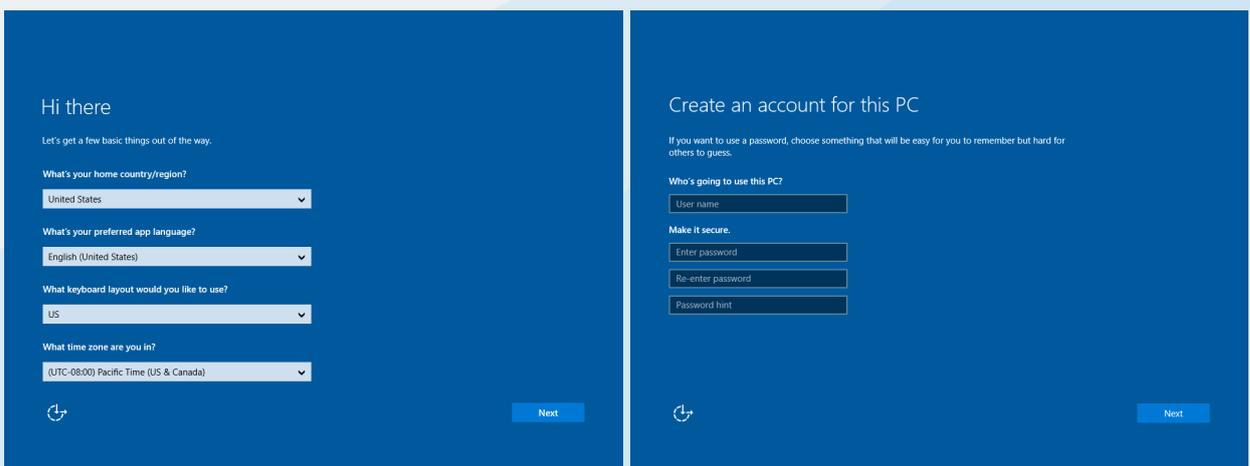
- 1. Power input
 - 2. Power switch
 - 3. DVI display port
 - 4. HDMI display port
 - 5. 4 x USB 3.0 ports
 - 6. Audio IN
 - 7. Audio OUT
 - 8. Audio MIC
 - 9. eSATA storage port
 - 10. I/O connector
 - 11. LAN port 1
 - 12. LAN port 2
 - 13. PoE camera ports 1-8*
 - 14. PoE camera ports 9-16*
- *(PoE models only)

Status led Color	Left yellow	Right yellow	Right green	Flashing green
LAN ports	Link and activity	Link speed 100Mb/s	Link speed 1Gb/s	
PoE camera ports*	Link and activity		PoE delivered OK	PoE failure

Installation and configuration

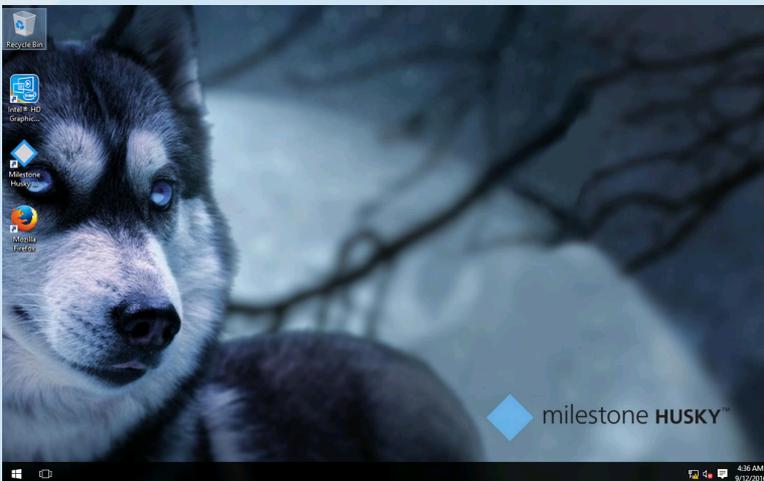
This guide applies to all models of the Milestone Husky M20.

1. To get started with your Milestone Husky M20 you must connect power and your peripherals like mouse, keyboard, audio and cameras to the back plane connectors.
2. Connect your local area network with internet connection if available to LAN port 1. This network is for management and viewing.
3. Connect your cameras to PoE camera ports 1-16.
If no PoE camera ports are available connect your camera network to LAN port 2.
4. To prepare and configure your cameras, follow the instructions provided by the camera manufacture. For automatic detection configure the cameras to use DHCP.
5. Turn on your Milestone Husky M20 and wait for Windows to boot for the first time.
6. Configure country, language, keyboard and time zone.
7. Click **Next**.



The image shows two side-by-side screenshots of the Windows installation wizard. The left screenshot is titled 'Hi there' and asks for basic information: 'What's your home country/region?' (United States), 'What's your preferred app language?' (English (United States)), 'What keyboard layout would you like to use?' (US), and 'What time zone are you in?' (UTC-08:00 Pacific Time (US & Canada)). The right screenshot is titled 'Create an account for this PC' and asks for account information: 'Who's going to use this PC?' (User name), 'Make it secure.' (Enter password, Re-enter password, Password hint). Both screens have a 'Next' button at the bottom right.

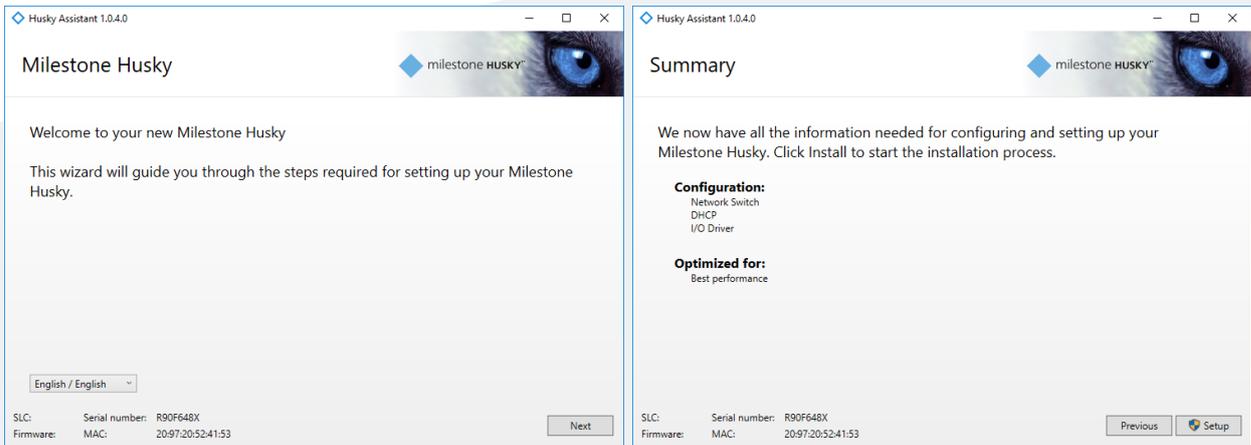
8. Create an account with user name and password.
9. Click **Next** and wait for the windows desktop to appear.



10. The Milestone Husky Assistant will now start automatically.

This wizard will help you to configure: Network, time synchronization and storage. Additional device drivers will also be installed.

11. Click **Next** to continue the Husky Assistant.



12. Complete the Husky Assistant.

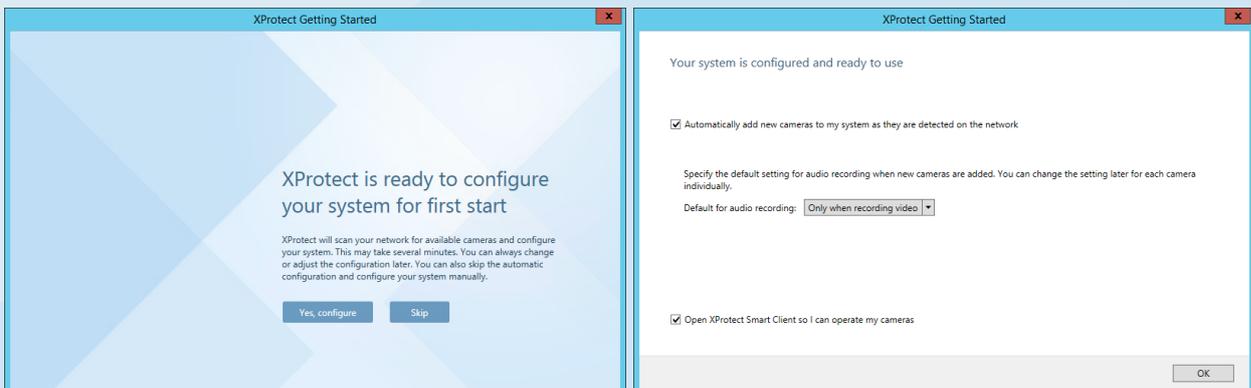
13. Click **Setup** to start the installation process and launch the Management Application. The **XProtect Getting Started** wizard appears.

The wizard guides you through the process of adding hardware devices, such as cameras, to your system and sets up storage for you. Storage is the location that your system saves recordings to. By default, your system chooses the location with most available disk space.

14. You can choose to start the wizard now or to skip it and add cameras manually.

If you are new to the system, Milestone recommends that you start the wizard now. If you skip the wizard, you must configure your system manually.

Click **Yes, configure** and follow the instructions



15. On the last page of the wizard, you can decide to automatically add new cameras to your system when they are detected on the network. When you enable this, new cameras are automatically added to your system as soon as the camera notifies the network that it is available. Note that not all cameras support automatic discovery. If your camera does not appear automatically in the Management Application after you have connected it to your network, you must add it manually.

To go directly to XProtect Smart Client once you have completed the wizard, select the **Open XProtect Smart Client so I can operate my cameras** check box and click **OK**.

16. XProtect Smart Client launches. Click **Connect**. You are now able to view live video and playback recordings.

17. For more details on how to use the Smart Client and the Management Application see Milestone Husky manuals and guides page <https://www.milestonesys.com/support/manuals-and-guides/?prod=246&type=13&lang=27>.

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About Milestone Systems

Milestone Systems is a global industry leader in open platform IP video management software, founded in 1998 and now operating as a stand-alone company in the Canon Group. Milestone technology is easy to manage, reliable and proven in thousands of customer installations, providing flexible choices in network hardware and integrations with other systems. Sold through partners in more than 100 countries, Milestone solutions help organizations to manage risks, protect people and assets, optimize processes and reduce costs. For more information, visit:

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