

Measure spot temperatures



Step-by-step:

Measure spot temperatures

AXIS Optimizer spot temperature checks enable one-click measurement of the temperature of any particular area of an operating environment in real-time by approved operators. Supported by automatic alarms, zones can be configured with three temperature ranges using different colors visually to make it easy to see potential temperature variances.

Requirements

Install your choice of:

- Milestone XProtect Corporate 2019
 R3 or later
- Milestone XProtect Expert 2019
 R3 or later
- Install the latest version of AXIS
 Optimizer on the Management Client
- Axis devices with firmware version 7.10,
 7.40, or later (versions 7.20 and 7.30 don't support operator controls)

Perform spot temperature measurements

- In Smart Client, open a camera view in a camera embedded with spot temperature reading*
- To measure the spot temperature, click and select:
 - a. Measure spot temperature for AXIS Q2901-E.
 - b. **Enable temperature spot** meter for AXIS Q1961-TE.
- 3. Click any area in the view, and you'll see the current spot temperature.

For Q1961-TE, click Done

- For AXIS Q1961-TE, the spot temperature will remain on the image until disabled by selecting operator controls symbol → Disable temperature spot meter
 - * Note 1: Axis cameras with spot temperature readings are AXIS Q2901-E and AXIS Q1961-TE
 - * Note 2: If digital zoom is used, temperature measurements can give incorrect measurements



Save time and gain direct access to all device features

Many Axis cameras have built-in camera-specific features that enable unique, full capabilities and values such as spot temperatures, WDR, EIS, IR, or privacy masking. Without AXIS Optimizer, operators must access each device individually to enable, adjust, and use these features. As most operators do not have the right to change device features and settings, they need support from admin roles. Again, more devices mean more time spent managing these features.

How AXIS Optimizer solves this problem

AXIS Optimizer operator controls allow admin roles and approved operators to get the most value out of their Axis devices by accessing its specific features directly from Smart Client. Once installed, AXIS Optimizer asks connected cameras for all their features. The camera responds with a list of preinstalled operator controls and at the same time, makes these features available directly in the smart client. Which features you gain access to depends on which cameras you have in your system. In addition to preinstalled operator controls, you can create your own custom operator controls. And admin roles can configure which individual operators can access and use specific operator controls.



About AXIS Optimizer for Milestone XProtect

AXIS Optimizer is a suite of integrations that optimizes the performance of Axis devices in Milestone XProtect. It ensures all users save considerable time and effort while getting the most out of their Axis and Milestone system. Continuously updated to cover new Axis offerings, it's available for free as a one-time installer on axis.com.

About Axis Communications

Axis enables a smarter and safer world by creating solutions for improving security and business performance. As a network technology company and industry leader, Axis offers solutions in video surveillance, access control, intercom, and audio systems. They are enhanced by intelligent analytics applications and supported by high-quality training.

Axis has around 4,000 dedicated employees in over 50 countries and collaborates with technology and system integration partners worldwide to deliver customer solutions. Axis was founded in 1984, and the headquarters are in Lund, Sweden.

