

Elegant web visualization



Using the Linux operating system, the XH300 web panel enables elegant web visualization based on open standard HTML5.

Visualizations based on HTML5, found in commercially available mobile devices such as smartphones and tablets, are increasingly used in networked automation solutions. The XH300 web panel supports you in the remote visualization of web-based content—in a convenient way.

Powerful visualization

With its high-performance processor and powerful RAM, the XH300 can display complex web content. The web panel does not need to be programmed, so it can be used independently, without software, and can easily be used in combination with any device featuring an onboard web server.

Maximum flexibility

The web panel with capacitive multi-touch technology is available in three screen sizes. Whether in machine and system building, building automation, IoT or smart home applications, the XH300 devices are suitable for use in numerous areas of application including harsh industrial environments.



A flexible visualization solution

The XH300 relies on Linux, a flexible and industry-proven operating system. The Chromium web browser supports HTML5 and can load complex websites quickly and smoothly, whether it's dashboards from cloud applications or visualizations running on local devices with an integrated web server.



The latter is particularly interesting if, for example, the modular controllers of the XC series or the easyE4 control relay from Eaton are used: They are simply connected to the XH300 web panel via Ethernet and can then display the operating data or the web visualization directly.

Commissioning made easy

An integrated web configuration tool is available for commissioning. Access can be via the local browser or with a browser installed on a connected device.

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Ordering information

Powering Business Worldwide

Description	Catalog number	Article number	
7-inch, capacitive web panel, Ethernet, USB, Linux	XH-303-70-A10-A00-2B	199882	
10-inch, capacitive web panel, Ethernet, USB, Linux	XH-303-10-A10-A00-2B	199883	
15-inch, capacitive web panel, Ethernet, USB, Linux	XH-303-15-A10-A00-2B	199884	



The web panel's clear, high-contrast display is very easy to read—even in bright ambient light.



With a high-performance CPU, the XH300 devices enable fast image changes and the integration of multimedia elements.



All three sizes come with a flat, IP65-rated hardened glass screen and can be flexibly installed in portrait or landscape format.

For more information, visit **Eaton.com/xh300hmi**

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