

INDUSTRIAL COMPONENT DATA

XP-503-10-A10-A00-2B 199526 EATON ELECTRIC

XP-503-10-A10-A00-2B

Brand: EATON - MOELLER | Manufacturer Part Number: XP-503-10-A10-A00-2B



Manufacturer	EATON - MOELLER
MPN / Reference	XP-503-10-A10-A00-2B
Catalog number	199526
Category	Panel PC
Minimum order	1 Pcs
Document ID	EO-73EEDE092A
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Product Overview

XP-503-10-A10-A00-2B

Panel PC with capacitive multi-touch (PCT), 10.1", 2xEthernet, 2xUSB3.0, 1xRS232, 1xRS485, Galileo Runtime License, Windows 10 Enterprise LTSC

Panel PC, Touch technology: Capacitive multitouch (PCT), Multi-touch touch panel touch sensor, Screen size (diagonal): 10.1 Inch, Interfaces: 2 x Ethernet, 2 x USB 3.0, 1 x RS232, 1 x RS485, Operating system: Windows 10, Software: Galileo or 3rd party, Galileo Open Runtime License, Main memory: 4000 MB, Degree of Protection (front side): IP65, Display type: TFT, Tempered glass with anti-reflective coating , the operator can zoom into and scroll across elements and documents from the integrated help system using two fingers. The high-precision sensors prevent unintended commands or machine starts. For example, critical functions can only be activated by pressing multiple control fields at the same time, significantly enhancing system safety in comparison to single-touch panels. XP500 Panel PCs run on Windows IoT. The devices are available with the following three widescreen display sizes: 10.1z, 15.6z, and 21.5z. Their slim design, featuring a non-reflective glass front, delivers a modern look. Thanks to the rugged , scratch-resistant front and open device concept on the Panel PCs make them suitable for use in almost all branches of industry involved in mechanical and plant engineering.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	EATON - MOELLER > HMI Touch Terminals
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Additional Product Information

General specifications

Product Name Eaton XP Panel PC Catalog Number 199526 Model Code XP-503-10-A10-A00-2B EAN 7640130099753

Product Length/Depth 276 mm Product Height 81 mm Product Width 179 mm Product Weight 2.7 kg Certifications EMC

according to 2014/30/EU

UL 508

UL File No.: E205091

Certified by UL for use in Canada

CULus

CSA File No.: C22.2. No. 142-M1987

CE

CUL508

UL Listed

DNV GL Features & Functions

Enclosure material Aluminum (die-cast) Features Min. 32 GByte SSD

2 x USB host 3.0

1 x RS485

1.65 GHz dual-core CPU

Powerful graphic processor

4 GByte DDR3-RAM

Fanless CPU and system cooling, natural convection-based passive cooling

1 x DVI-I

min. 4 GByte of CFast removable memory

2 x Ethernet interface 10/100/1000 Mbps

1 x RS232

Customer individual configuration Fitted with: 2 x Ethernet 1000/100/10 Mbps (built-in interface)

2 x USB host 3.0 (built-in interface)

1 x RS232 (built-in interface)

1 x DVI-I (built-in interfaces)

1 x RS485 (built-in interface)

Touch screen Functions Mouse-cursor control integrated General

Current consumption 1.2 A max. Degree of protection NEMA 12

IP20, rear (according to EN 60529-1) Degree of protection (front side) IP65 Emitted interference Class A (according to EN 55022:2010 and EN 61000-6-4:2007) Interference immunity According to EN 55024:2010

According to EN 61131-2:2007

According to EN 61000-6-2:2005 Model Die-cast aluminum enclosure and glass front in aluminum frame Mounting method

Flush mounting - Clearance: Width x Height $\geq$ 50 mm (1....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XP-503-10-A10-A00-2B with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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