Subject to changes. Please also observe the further product documentation!

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Item description

- 2 x ETHERNET interface for connecting to field devices and IT networks
- 4 x USB interface for optional connection of a USB stick, mouse or keyboard
- HDMI and display port interfaces for connecting a display

Data
Technical data

ETHERNET protocols	DHCP
	DNS
	HTTP
	HTTPS

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	SSH
	SCP
	SFTP
Visualization	Web server
	Webserver
Operating system	Debian Linux 10.5
Processor	Intel® Atom E3845 Quadcore 1.91 GHz
Security-Modul	TPM 2.0 chip
Main memory (RAM)	4,096 MB
Main memory (RAM)	4 GB; DDR.3L 1333 MHz
Internal memory (flash)	65.536 MB
Internal memory (flash)	64 GB; mSATA SSD
Indicators	3 x LED
Supply voltage	24 VDC (10 … 36 V)
Input current (typ.) at nominal load (24 V)	1250 mA
Input current (max.) (24 V)	1750 mA
Operating power	30 W (typ.); 42 W (max.)

Connection data

Connection technology: communication/fieldbus	2 x RJ-45 1000BASE-T; 3 x USB 2.0 (type A); 1 x USB 3.0 (type A)

Physical data

Width	40 mm / 1.575 inches
Height	150 mm / 5.906 inches
Depth	105 mm / 4.134 inches

Mechanical Data

Weight	1309 g
Housing material	Aluminum, powder-coated

Environmental requirements

Ambient temperature (operation)	-20 … +60 °C
Ambient temperature (storage)	-40 … +85 °C
Protection type	IP40
Relative humidity (without condensation)	95 %
Mounting type	DIN-35 rail

Subject to changes. Please also observe the further product documentation!

Commercial data

ETIM 8.0	EC001413
ETIM 7.0	EC001413
Recupel Type	
PU (SPU)	1 pcs
Country of origin	TW
GTIN	4066966108279
Customs tariff number	84715000000

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

Approvals / Certificates

General approvals

Logo	Approval	Additional Approval Text	Certificate name
	KC National Radio Research Agency	Article 58-2, Clause 3	R-R-W43-EGPC752
	UL Underwriters Laboratories Inc.	UL 62368-1	E482462

Declarations of conformity and manufacturer's declarations

Logo	Approval	Additional Approval Text	Certificate name
	EU-Declaration of Conformity WAGO GmbH & Co. KG	-	-

Downloads
Documentation

Manual

Product Manual WAGO Edge Computer 2 x ETHERNET, 4 x USB, HDMI, DP; 4/8GB RAM; 64GB FLASH	V 1.3.0 2022 年11月24日	pdf 1.3 MB	Download

System Description

Edge Computing; General Product Information		pdf 224.4 kB	Download

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Runtime Software

Firmware

0752-94xx, Edge Computer WAGO_FW0752-94xx_V020300_IX03_I	V 03 2022 年10 月4 日	zip 946.4 MB	Download

Software Solutions (Applications)

Wago Application Analytics

Wago Application Analytics	URL	Download

Analytics Connection Direct from the PLC Program

The WAGO Analytics application makes it easy to leverage optimization potential.

This new software solution for WAGO controllers allows you to analyze, evaluate and optimize processes without having to leave the familiar PLC programming environment. You can use the WAGO Analytics application without entering the IT and Linux® environment directly; numerous function modules support data acquisition, data analysis and data evaluation. The analysis, evaluation and optimization functions run in the background on powerful WAGO Edge Devices, for which an executable installation package is available. All the data stays within the local network, so no Internet connection to additional systems is necessary. Additional data sources can be connected conveniently via Node-RED, for example. Tools like Grafana can be used for visualization, allowing you to view data quickly and easily in dashboards. Anomalies and malfunctions can be detected automatically with ready-made algorithms.

The Benefits for You:

- An easy way to get started with process data analysis
- Support throughout all analysis project phases
- Quick and easy data visualization

CAD/CAE-Data

CAD data

2D/3D Models 752-9400	URL	Download

CAE data

ZUKEN Portal 752-9400	URL	Download

EPLAN Data Portal 752-9400	URL	Download

Environmental Product Compliance

Compliance Search

Subject to changes. Please also observe the further product documentation!

Environmental Product Compliance 752-9400

Edge Computer; 2 x ETHERNET, 4 x USB, HDMI, DP; 4GB RAM; 64GB FLASH

Installation Notes

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