

FieldCommander® FC4112: Intelligent I/O server with built in 12" LCD/TS

Highlights

The FC4112 is intended for embedded applications where a user interface is a requirement. Creating embedded applications is easy when you use the FieldCommander technology. This unit is both a controller and an embedded browser.

Visualization is very popular with this model.

FieldCommander software is a complete application framework with tools and supports many sensors, actors and interfaces. You can design a reliable application in a short time with low costs.



Applications

Visualization of building
Controlroom
Lightcontroller partycentrum.
System visualization
Kiosk-mode.

With doorphone option: VoIP-based intercom/domotica controller

Webcontroller with software Framework for e-Applications

FieldCommander is a platform to create IP-based(web) applications. With the included FieldCommander embedded software tools it is easy to link to many devices, sensors or fieldbuses.

Reliable, flexible and easy to use

Based on the FieldCommander technology creating a new product is easy. With its I/O ports it can control instruments and acquire data from several field buses. The system can be extended with several available options.



Software

- Based on the reliable and proven FieldCommander software. Included is the Extended software



Software accessories incl.

- FieldCommander technology is IP(Internet Protocol) based
- Embedded browser
- Touchscreen driver



Hardware

- Hardware is based on the fanless FieldCommander HW8 platform. Please check the HWP8 data sheet for more detailed info. Rear mount VESA



Hardware accessories.

- Power supply 230V included
- Many options available



Software/hardware limits

- max. 4 convertercomponents
- max. 2 ports



Options.

- Powersupply
- Larger flash disk
- extra RS232/RS485-ports
- WiFi module
- Also available in 8" or 10".

from Device to Enterprise

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Order info

FC4112

FieldCommander Console; Extended sw; 12"