

FieldCommander® FC3720: Intelligent I/O application server; Powerful but low cost

Highlights

Creating embedded applications is easy when you use the FieldCommander technology.

FieldCommanders supports many sensors, actors and interfaces.

The FieldCommander software is a complete application framework with tools. Now you can design a reliable application in a short time with low costs.



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.

A FieldCommander device can be used as standalone controller, as an I/O satellite or as an advanced gateway.

The use of Ethernet and an extensive set of supported TCP/IP services, such as the built-in Web server and FTP server, allow you to access and manage the devices over local area networks and even the Internet.

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.

Order info

FC3722	FieldCommander; Adv. sw; 2xRS232
FC3724	FieldCommander; Adv. sw; 1xRS232;1xRS485
FCPwr10	Powersupply for HWP10/11 (euro)
FCPwr10UK	Powersupply for HWP10/11 (UK)



Software

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



IP support

- FieldCommander technology is IP(Internet Protocol) based



Hardware

- Hardware is based on the powerful FieldCommander HW10B platform.
- Please check the HWP10 data sheet for more detailed info.
- 1/2x RS232 (model depending)
- 1/0x RS485 (model depending)



Hardware accessories.

- DIN-rail clips included
- Many options available



Software/hardware limits

- max. 3 convertercomponents
- max. 3 ports



Options.

- Powersupply
- Larger flash disk

from Device to Enterprise

CER®

CER International bv
Postbus 258
NL-4700 AG Roosendaal
Tel.: +31(0)165-557417
Fax: +31(0)165-562151
www.CER.com
info@CER.com

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