

RDA: FieldCommander® software option

Remote Data Acquisition(RDA) devices are popular in PC-based test&measurement. The devices are being used in many markets like test & measurement, building automation or in industrial automation. This RDA software option is a protocol converter, enabling the FieldCommander software to link to several product families of RDA devices, like the Adam productfamily. Because these devices are so popular, many other manufacturers developed compatible devices.

Applications

Communication

- your data acquisition device can now be extended with the FieldCommander communications options, like email; FTP; SMS or even MMS.

Visualization

- Using FieldCommander and this software option it is now easy to link your data acquisition device and generate a webpage displaying the system status.

Integration

- your data acquisition device can now be integrated with other systems.

Alerting and reporting

- extend alerting and reporting using the FieldCommander technology.

FieldCommander script

- script example included
- support for many dedicated FieldCommander functions included.

System requirements:

Communication

- at least 1 free RS485 communication port is required

FieldCommander software

- at least 1 free convertercomponent in your FieldCommander software is required .

Important !

Option must be ordered with a FieldCommander system.
Option software will be installed on 1 FieldCommander system.
Several options can be installed on 1 FieldCommander system.
For max. number of options, please check your system spec.

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6B is a trademark of Analog Devices.

ICP-Con is a trademark of ICP-DAS Co. Ltd.

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Order info

FCopt040

Adam protocol converter; FieldCommander Option



Extra/New

- Communicate with Remote data Acquisition devices
- Support extra functionality to your I/O devices
- Support linking systems



Enable integration

- Link I/O devices to all other kind of devices the FieldCommander is supporting



Support

- support Adam4000 devices
- support NuDam 6000 devices
- support 6B devices
- support ICP-Con 7000 modules
- support CB-COM 7000 modules
- support Expert 9000 serie
- support eDam 8000 series
- support I-Dam 7000 series
- support NDam 7000 series



Content

- Driver software
- Protocol converter software
- RDA-module NOT included



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