

RDA (Remote Data Acquisition) converter: software option for FieldCommander® devices

Highlights

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 product family. Because these devices are so popular, many other manufacturers developed compatible devices.

Applications: Communication

- Extend your RDA-device with the FieldCommander communications options, like email; FTP; SMS or remote control.

Visualization

- Using FieldCommander and this software option it is now easy to link your RDA device and visualize the system on a webpage.

Integration

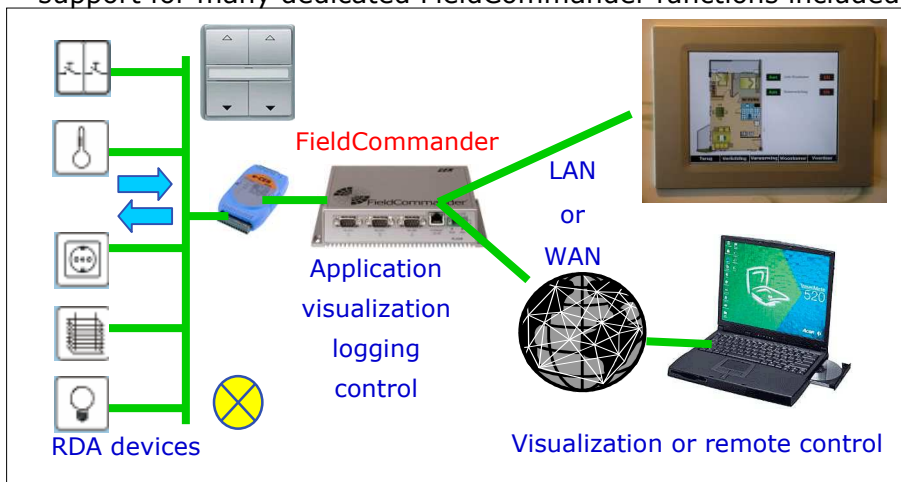
- Your RDA device can now be integrated with other systems.

Monitoring, alerting and reporting

- Monitor RDA devices and extend them with alerting and reporting possibilities using the FieldCommander technology.

FieldCommander script

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



System requirements:

Communication

- at least 1 free RS485 port is required

FieldCommander software

- at least 1 free converter component in your FieldCommander sw is required (depending on application more free slots can be required).

Important!

Options 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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Order info

FCopt040

RDA protocol converter;
Software option for FieldCommander devices.



Extra/New

- Communicate with RDA devices
- Support extra functionality to your RDA devices
- Support linking systems



Enable integration

- Link RDA devices to all other kind of devices FieldCommander is supporting. FieldCommander can be your gateway to other systems



Support details

- support eCER 8000 devices
- 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 I-Dam 7000 series
- support NDam 7000 series



Content

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



from Device to Enterprise

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