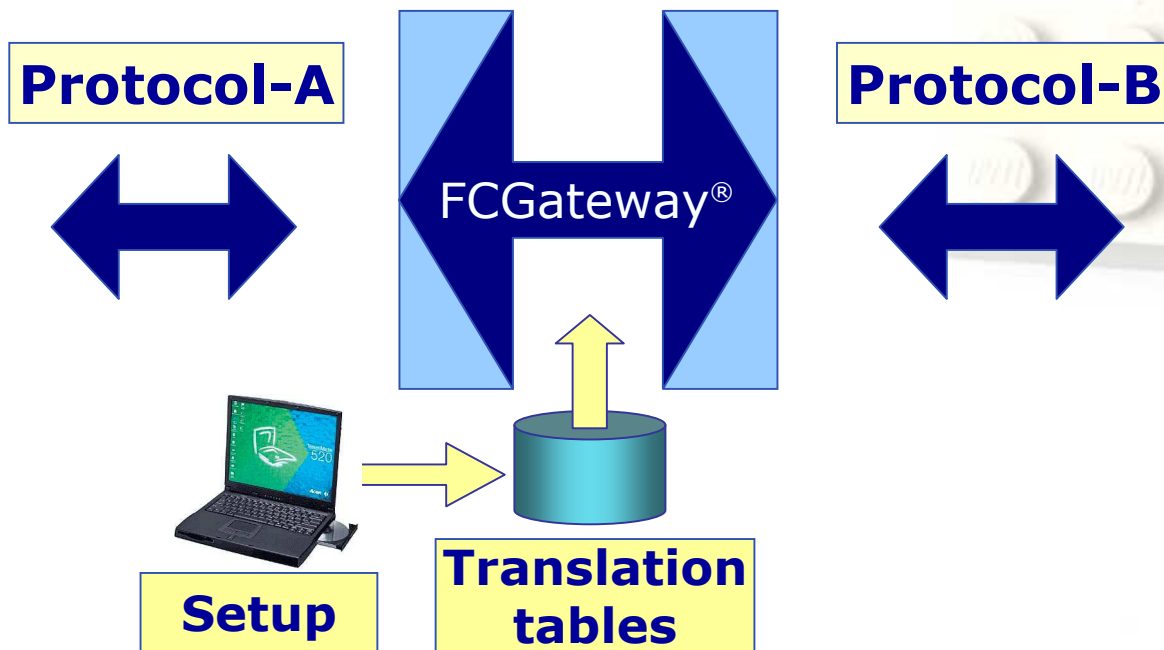


# FCGateway®: tool for linking systems



# FCGateway®: your universal gateway tool

The FieldCommander technology can be used for creating interface gateways. FCGateway is software to config and manage these gateway interface application. FCGateway is an universal gateway for exchanging data between system-A and system-B and managing the protocol translation



## Connectivity and interfacing

FCGateway does NOT require a PC because it only needs a small FieldCommander embedded server. Your reseller can advise you about the best FieldCommander model for you.

## FCGateway supports many I/O systems

FCGateway is available for many I/O systems like KNX/EIB; ZigBee, EnOcean, Z-Wave, X10, Modbus or Kadex. Also many wireless systems are supported.

## Functionality

Define the translation from one protocol to another protocol easily  
For example: outside temperature from a Modbus device must be translated to a value for KNX device 1/2/3.

## Logging

FCGateway allows you to check the logging of the gateway.

## Easy

The system is webbased and can easily be configured with a PC.

## Reliable

FCGateway is based on reliable FieldCommander technology with a failless device with no moving parts.

## Security

Critical tasks in FCGateway are restricted for power users with a secure account.

## Savings

With FCGateway you have a low cost gateway solutions.

## Options

FCGateway can be extended with for example remote messaging (SMS) to your mobile phone.

# FCGateway® gateway tool:



FC-Gateway bundles	Controller					Interface-options								H	S
	FC3700	FC3722	FC3724	FC3732	FC3734	FCopt020;Glx	FCopt031;KNX	FCopt035;KnxIP	FCopt160;Espa	FCopt151;Eno	FCopt220; SIP	FCopt017;Modb	FCoptxxx	FCGSM1; SMS	FCGateway
FCGW1100	o	o	o	X	o	o	X	o	o	X	o	o	o	o	X
FCGW1200	o	o	o	o	X	X	X	o	o	o	o	o	o	o	X
FCGW1300	o	o	o	X	o	o	X	o	X	o	o	o	o	o	X
FCGW1400	o	o	o	X	o	o	o	o	X	o	X	o	o	o	X
FCGW1500	o	o	o	X	o	o	o	o	X	o	o	o	o	X	X
FCGW1600	o	X	o	o	o	o	X	o	o	o	o	X	o	o	X
FCGW1700	o	X	o	o	o	o	X	X	o	o	o	X	o	o	X

### Integration

- FCGateway is a great tool for integration projects.

### Browser support

- FieldCommander, the FCGateway technology, support many webbrowsers, like Internet Explorer, FireFox or Safari.

### Reliable



- FCGateway is based on the reliable FieldCommander technology. Fanless, no rotating parts.

### Open Source software

- Although FCGateway software is copyright CER, the software is Open Source and the CER license supports use of the sourcecode

### Custom made

- For special situations, CER can support you with custom made development or special services.

### OEM support

- Contact CER for special language versions or brand labeling.

Example:

Gateway bundle FCGW1100 (EnOcean <> KNX/EIB) contains:

- FC3732 controller
- FCopt031; KNX interface option
- FCopt151; EnOcean option
- FCGateway; the script software

Gateway bundles:

- FCGW1100; EnOcean <> KNX/EIB gateway
- FCGW1200; Galaxy Alarm > KNX/EIB gateway
- FCGW1300; ESPA > KNX/EIB gateway
- FCGW1400; ESPA > SIP gateway
- FCGW1500; ESPA > SMS gateway
- FCGW1600; Modbus/TCP <> KNX/EIB gateway
- FCGW1700; KNX/EIBnet-IP gateway

Your gateway is not listed ? Please call.

**OPEN SOURCE:  
FCGateway  
source code  
is available !**

#### Order info

**FCGW1xxx**

Gateway system bundle  
FCGateway is available in several bundle-configurations.  
A SDK is also available for OEM use.  
OEM requests for brandlabel versions are welcome.



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