

# SIEMENS



[siemens.com/connection](http://siemens.com/connection)

## Control your flow with the touch of a button

Introducing the SITRANS CONNECTION app for SITRANS F US clamp-on ultrasonic flowmeters

Flow measurement has gone mobile! With the new SITRANS CONNECTION app and connection kit for Apple iOS devices, Siemens gives you total control of your flow – right at your fingertips.

SITRANS CONNECTION enables direct serial communication between an iPhone, iPad or iPod Touch and any SITRANS F US clamp-on ultrasonic flowmeter to enhance all metering functionalities, including programming, operational review, data logging and download. Just link the two devices using the connection cable from the kit and you will achieve:

- **Greater mobility.** SITRANS CONNECTION makes connectivity possible without the need for a laptop computer, many of which no longer offer serial ports. Direct communication doesn't even require a cellular connection!
- **Simplified programming.** The app features full menu visibility and a complete alphanumeric keypad for easier navigation and programming – especially useful for meters with limited displays (e.g. the SITRANS FST020 and all compact versions).
- **Instant service.** While on the phone with Siemens technical support, tap one key and the app will share access to your terminal window with a qualified service technician. This shared session enables remote support, troubleshooting and training. It's like having an engineer in your pocket! (Wi-Fi or cellular service required.)

Answers for industry.



SITRANS CONNECTION splash screen



SITRANS CONNECTION direct serial communication

#### Additional features

- Connection kit includes C2-RJ45 serial cable, RJ45-D89 adapter and interconnect cable where necessary
- 3 versions of connection kit available to accommodate all meter types
- Connection kit suitable for iPhone 5 with Apple's Lightning to 30-pin Adapter (additional purchase required)
- Plug & play connectivity
- Settable baud rate up to maximum capacity of SITRANS F US clamp-on meters (38400)
- Easy download of datalogger, site program and signal graph data for viewing or transfer to PC
- Connection Manager option organizes saved sessions with differing serial configurations or connection types
- Fully configurable terminal settings (baud rate, parity, flow control, scroll buffer, column width) with common command drop-down menus
- Semi-transparent keyboard option allows for simultaneous use of full screen and keyboard on devices with smaller displays
- User-programmable special function keys for simplified functionality
- Cut/copy/paste directly from terminal window and slide-out clipboard viewer

For more information or to purchase the SITRANS CONNECTION app and connection kit, contact your local Siemens representative. The SITRANS CONNECTION app can also be downloaded from your local iTunes store.

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