

Weighing Electronics

Accessories for stand-alone electronics

Dolphin Plus Software

Overview



Dolphin Plus is instrument configuration software that allows you to quickly and easily configure, monitor, tune and diagnose several Siemens level devices remotely (see list below). Remote access is available using your desktop PC or connected directly in the field using a laptop.

Benefits

- Real-time monitoring and adjustment of parameters
- On-screen visualization of process values
- Saving and visualization of echo profiles for a wide range of Siemens level meters
- Copying of data for programming several devices
- Quick setup and commissioning of device
- Generation of configuration reports within seconds

Note:

The Dolphin Plus software is only available in English.

Application

Dolphin Plus is easy to install and use. Just load the software from the CD. In minutes, you're ready to set up or modify complete parameter configurations for one or more devices.

Following configuration, you can alter parameters, upload and download parameter sets to and from disk, and use parameter sets saved from other instruments. Reading of echo profiles permits fine tuning without the need for special instruments. Built-in quick start wizards and help functions guide you through the entire process.

Compatibility

Dolphin Plus is compatible with Microsoft Windows 95/98/NT4/Me/2000/XP and works with a wide range of Siemens products, including:

- SITRANS LU10
- SITRANS LU02
- SITRANS LU01

Connection to a Siemens instrument may be a direct RS 232 serial connection or via an RS 485 converter or Siemens infrared ComVerter, depending on the instrument being configured.

Meets VDE 2187 user interface requirements.

Most other Siemens level devices use Simatic PDM configuration software.

Selection and ordering data

Article No.

Dolphin Plus

Instrument configuration software that quickly and easily configure, monitor, tune and diagnose most Siemens Milltronics devices remotely, from your desktop PC or connected directly in the field using a laptop.

Dolphin Plus Software includes a software DVD, and a nine pin adapter with a 2.1 m (82.7 inch) cable for connection to a PC serial port.

Click on the Article No. for the online configuration in the PIA Life Cycle Portal.

RS 485 to RS 232 converters

No

Yes

ComVerter

No

Yes

Instruction manuals

Connection manual, English: included on Dolphin Plus DVD and available at

www.siemens.com/weighing/documentation

Spare parts

Converters, RS 485 to RS 232 (D-Sub)

Kits containing one 9-pin D-Sub to RJ11 adapter and one 2.1 m (82.7 ft) telephone cable with two male jacks

ComVerter, Infrared link

7ML1841-

AA0

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7ML1830-1HA

7ML1830-1MC

7ML1830-1MM