



## DataSuite Software Release Notes

### **System Requirements**

#### **Software**

- Windows XP SP3, Windows Vista, Windows 7 (32-bit and 64-bit)
- Minimum screen resolution: 1024 x 768 (800 x 600 not supported)

#### **Hardware**

- Pentium 4, 2.0 GHz or better
- 512 MB RAM
- 250 MB available disk space for the DataSuite application

**Release Date:** 14 March, 2012

**DataSuite Software Version:** 2.0.5.0

**Hardware Support:** DataNet, DaqLink, MicroLogPRO II (Rev A and Rev B), MicroLite I & II

### **Release Information**

- CFR module added, providing full DataSuite compliancy with 21 FDA CFR Part 11 regulations. Support extends to all devices managed by the DataSuite software and is operated together with fourtec's DatPass Admin software.
- CFR module includes a 30-day free trial, with module activation supported by unique serial number of format: 9900A00XXXXXX.

**Note:** Users with existing DataNet CFR installations enjoy a free upgrade to DataSuite CFR and can obtain a new license key from fourtec support.

- GUI changes:
  - *DataNet Email/SMS Offline Receiver Delay* and *Email/SMS Reception Alarm Delay* settings both moved to **Tools > Options > Device settings > DataNet Alarm Settings**.
- Bug Fixes:
  - Reversing PC clock by over 24 hours will now expire any DataSuite module license under trial period.
  - EC850 RH sensor reading varied by up to 2-3% in the Calibration window when compared to the logger icon tooltip in Map View.
  - When EC8XX was setup, the alarm values for Dew Point when set to °F weren't saved, and gave very high values (172 °F, for example).
  - Offline Receiver email notifications were sent immediately, ignoring the selected alarm delay.
  - Receiver Reception alarm delay settings not saved when closing DataSuite.



- Stop All function didn't always stop all connected loggers.
- Error occurred when trying to add a contacts Group during Boomerang setup.
- Boomerang email addresses were missing characters if the email addresses saved to the logger memory totaled more than 60 characters.

**Release Date:** 5 January, 2012

**DataSuite Software Version:** 2.0.1.8

**Hardware Support:** DataNet, DaqLink, MicroLogPRO II, MicroLite I & II

### ***Release Information***

- DataSuite Reports now support temperature display in Fahrenheit.
- Celsius defined as the default temperature unit of the DataSuite software.
- Offline Receiver Alarm Email and SMS notification text body now include details of the Network Name.
- Improved USB detection of fourtec devices via DataSuite software.
- DataNet and DaqLink logger setup now allows for a pre-alarm delay to be longer than the main alarm delay.
- Bug Fixes:
  - Clicking Edit on a specific contact in Manage Contacts window would change the contact's country code to the USA country code (1).
  - Email Profile Manager had duplicates of the same fourtec Default Profile, without the possibility of deleting them. Only one default profile now remains.
  - Boomerang Report was sent with DataNet network info of the computer from where it was sent (network info is not relevant for Boomerang reports).
  - Boomerang Report could be configured even if an email contact was not defined.
  - Boomerang Report, once generated, was not found in the Report Browser.
  - Improved response time of the DataSuite software Registration window.
  - Offset calibration for the PT-100 sensor in DataNet and DaqLink modules was not functioning.
  - *Add Custom View* feature in Graph (History) view wasn't functioning.
  - Memory leak in DataSuite.exe when the DataSuite Registration form is opened.
  - Sensor calibration using values with more than one numeral after the decimal point was not supported.



**Release Date:** 6 November, 2011

**DataSuite Software Version:** 2.0.0.2

**Hardware Support:** DataNet, DaqLink, MicroLogPRO II, MicroLite I & II

***Release Information***

- Bug Fix: Included missing file relating to data conversion of DataNet data files to DataSuite data format

**Release Date:** 3 November, 2011

**DataSuite Software Version:** 2.0.0.1

**Hardware Support:** DataNet, DaqLink, MicroLogPRO II, MicroLite I & II

***Release Information***

- Bug Fix: Loggers could not be run if user changed 'Format' settings in Windows regional settings to non-English language
- Added support for Defined Sensor values to include decimal places, for MicroLite data loggers firmware version 1.83 and higher
- Improved calculation for recording time displayed in MicroLogPRO II Setup window

**Release Date:** 30 October, 2011

**DataSuite Software Version:** 2.0.0.0

**Hardware Support:** DataNet, DaqLink, MicroLogPRO II, MicroLite I & II

***Release Information***

- Official release of DataNet software module, supporting full range of DataNet data loggers and including software license registration process
- Official release of DaqLink software module, supporting DaqLink data loggers and including software license registration process
- Official release of MicroLite software module, supporting first generation MicroLite I data loggers: LITE5008, LITE5016, and 2<sup>nd</sup> generation MicroLite II data loggers: LITE5008P, LITE5032P, LITE5032-RH, LITE5032-4/20, LITE5032-V, LITE5032-EXT
- Updated MicroLogPRO II software module
- Boomerang feature, supporting automatic email delivery of PDF data report when logger is connected to PC with DataSuite installed (for MicroLite II only)
- Default fourtec email account for email alarm notifications and Boomerang feature
- Migration of data from previous DataNet software to new DataSuite software
- Support for connecting multiple DataNet Receivers via USB to PC, to enable multiple network management from DataSuite interface
- Updated DataSuite user interface, supporting DataNet multi-network feature
- Enhanced Defined Sensor interface



- Added Offline Receiver alarm and Online Receiver (normalized) alarm for DataNet module

**Release Date:** September, 2011

**DataSuite Software Version:** 1.0.0.37

**Hardware Support:** MicroLogPRO II: EC800, EC850

#### ***Release Information***

- Support for opening firmware file in non-Admin mode.
- Fixed duplicate sensors and disconnection detection in Sensor View.

**Release Date:** 23 August, 2011

**DataSuite Software Version:** 1.0.0.35

**Hardware Support:** MicroLogPRO II: EC800, EC850

#### ***Release Information***

- Full support for Defined Sensor and Time Stamp features
- Improved calibration mechanism

**Release Date:** 12 July, 2011

**DataSuite Software Version:** 1.0.0.8

**Hardware Support:** MicroLogPRO II: EC800, EC850

#### ***Release Information***

- Significantly shortened duration of device firmware update
- Improved communication between software and the Uptodata update module

**Release Date:** 5 July, 2011

**DataSuite Software Version:** 1.0.0.0

**Hardware Support:** MicroLogPRO II: EC800, EC850

#### ***Release Information***

- First version release
- UptoData update mechanism
  - Automatic update on software startup - supported in next release
  - Automatic update at defined time period – supported in next release
- Define New Sensors – supported in next release
- Time Stamp – Time stamp indicated in Online data view. Full support, including indication in History data view and time stamp comment will be in next release.



## ***Contacting fourtec Technical Support***

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