



ZCorr Software > 1.3.0

Release Description

This document contains information related to the release of the ZCorr Software.

These pages include release notes and installation instructions for the current release. Please read all release notes and installation instructions carefully before installing this software. Be sure you have the correct resources for this install prior to beginning the process.

System Requirements

The ZCorr Software is designed to be installed locally on the customer's computer and is used to analyze the uploaded data collected from the ZCorr loggers in the field.

October 2015

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Release Notes

The following table lists the enhancements and fixes included in this release.

Functionality Affected	Reference Number	Description	First Release Version
Correlation	152560	Updated the external velocity table values with more accurate pipe velocity values.	1.2.1.1
Sensing Docking Station		Added code to detect docking station when other FTDI chips are detected in the computer	1.3.0
Appearance		Changes were made to appearance to implement buttons for the actions.	1.3.0

Known Issues

The following table lists known issues and the appropriate workaround, if available.

Functionality Affected	Reference Number	Description
Correlation	155856	If no matching pipe type and diameter are found in the external velocity table, an internal calculation is performed to determine the velocity used during correlation. In some cases, this calculation is inaccurate. For best results, if the pipe material is in the table below, be sure to type in one of the pipe diameter values specified.

Installing ZCorr Software

Before You Begin

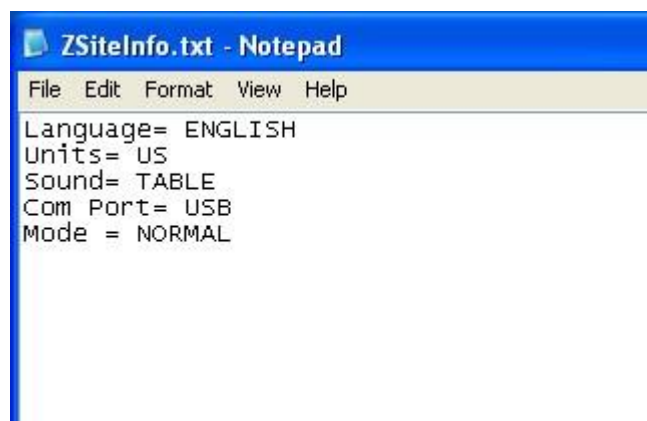
Read all installation instructions before beginning this installation. Ensure that you have read the release notes.

Installation

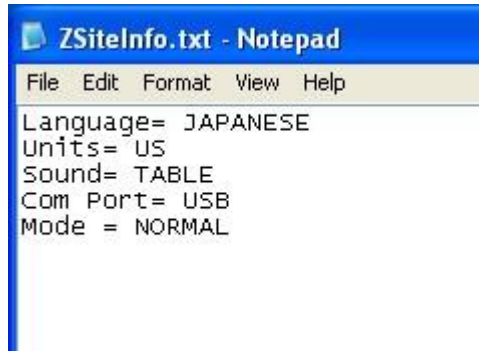
1. Insert the ZCorr Software CD-ROM or USB Thumb Drive
2. The ZCorr Software installation should automatically start. If it does not, double-click on ZCorr1p3_Setup.exe.
3. The Installation process will begin. The file will install the ZCorr executable and other DLL and config files required. When this is finished, the program to install the FTDI files will be executed.
4. It is recommended that you reboot the PC once the software is installed.

To Change the Language used with ZCorr software

1. Using Windows Explorer, browse to the ZCorr installation directory. By default, this will be "C:\Program Files (x86)\Subsurface Leak\ZCorr\Config"
2. Locate the ZSiteInfo.txt file. Double-click the file to open the file in your default text editor.
3. The file should look something like this:



4. Locate the 'Language=' line, and change it to the required language. The example below is for Japanese. Available selections are FRENCH, JAPANESE, GERMAN and POLISH.



Units of measurement can be modified from US to METRIC

Save and Close the file. The next time you launch the ZCorr software, it will show the required language and characters.

Please refer to the *ZCorr User's Guide* for full instructions.