ONELAN Data Collection Engine Application Installation Guide

Installation Prerequisites

The target machine must meet the following requirements (supported Operating System requirements may differ):

- System requirements:
    - 1 GHz or faster 32-bit (x86) or 64-bit (x64) processor (2 GHz or faster is recommended)
    - 1 GB RAM (2 GB or more is strongly recommended)
    - 1 GB available hard disk space
    - A permanent network connection
- Supported operating systems:
    - Microsoft Windows Server 2008 R2 (32-bit and 64-bit versions). This choice is strongly recommended for production deployments. Note that Virtual Machine operation is not supported.
    - Microsoft Windows 7 with Service Pack 1 (32-bit and 64-bit versions)
    - Microsoft Windows 8 (32-bit and 64-bit versions)
- Microsoft .NET Framework version 3.5. This can be [downloaded](#) from Microsoft.

The following software installation is recommended:

- Adobe Acrobat Reader 10 or above, or equivalent.

To complete product licensing and start using the application, you will need:

- Your unique five digit Data Collection Engine serial number. Please contact ONELAN technical support if you cannot locate your serial number.
- Access to an email account to receive your unique product license.

To use the application the operating environment must allow the following:

- Passive mode FTP access from the Data Collection Engine to each Player on which the query results are to be directly written.
- Depending upon the Data Collection Engine features, an additional software license may be required for each Player on which the Data Collection Engine is to be displayed.

Installation

To install the ONELAN Data Collection Engine application:

1. Ensure the above installation prerequisites have been met.

2. Please run the file 'ONELAN_DCE_Setup_V3.3.0-44474.exe'. You may require administrator privileges to install this application.
3. Follow the on screen instructions to install the application.
4. Please start the application and follow on screen instructions to complete product licensing.

Please review the product documentation if using the Data Collection Engine application on a 64-bit versions of Microsoft Windows.

Resources

The ONELAN Data Collection Engine application contains comprehensive help in Adobe PDF and Windows Help file formats (both files contain the same content). Context sensitive help can be accessed from within the application by hitting F1. The Adobe PDF help file link can be found in the Start menu, under the "ONELAN Data Collection Engine" group.

A number of Sample "Smart Media" templates are supplied, and can be found in the 'ONELAN DCE Media\media' directory on the machine the Data Collection Engine is installed on. Please refer to the documentation for further information.