

### VB .NET v2012 Export and Import Cells

THIS COGNEX SOFTWARE CONTAINS CERTAIN COMPUTER PROGRAMS AND OTHER PROPRIETARY MATERIAL OF COGNEX AND/OR ITS LICENSORS, THE USE OF WHICH IS SUBJECT TO THE SOFTWARE LICENSE AGREEMENT (THE "AGREEMENT") THAT ACCOMPANIED THIS DELIVERY. YOU AGREE TO BE BOUND BY THE TERMS OF THE AGREEMENT BY INSTALLING OR OTHERWISE USING THE COGNEX SOFTWARE. DO NOT PROCEED WITH THE INSTALLATION OF THE COGNEX SOFTWARE UNTIL YOU HAVE READ THE AGREEMENT AND AGREE TO BE BOUND BY AND BECOME A PARTY TO THE AGREEMENT. IF YOU DO NOT AGREE TO THE AGREEMENT TERMS, DO NOT INSTALL, USE OR COPY THE COGNEX SOFTWARE, AS YOU ARE NOT AUTHORIZED TO DO SO.

#### Overview

This sample illustrates how to export a range of cells to a file and then import them back from the file. It uses the Utility functions in the DisplayUtilities module in order to export and import the cell data.

#### In-Sight Display Control Requirements

Before running this sample, please consult the In-Sight Display Control Release Notes (installed with this product) for details on Operating System, Hardware, and Software requirements to verify that your target system supports the In-Sight Display Control 5.6.0.

The In-Sight Display Control Release Notes can be accessed from the Start Menu as follows:

Programs > Cognex > In-Sight > In-Sight Display Control 5.6.0

#### Event Handlers

Event handlers are associated with the form's controls, which are used to change the display. You can find any event handler associated with a control by performing the following steps:

1. Select the control in the designer.
2. Right-click the control and select **Properties**.
3. Choose the **Events** tab of the Properties panel.

### Notes

- Most functionality from In-Sight Explorer's Spreadsheet View is available within your In-Sight Display Control application. You can enable/disable most of this functionality.
- Consult the In-Sight Display Control Reference help file to learn about its properties, methods and events. The help file can be accessed from the Start Menu here:

Programs > Cognex > In-Sight > In-Sight Display Control 5.6.0