

WEINTEK LABS., INC.

PDF Reader

Demo Project

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1. Overview and Operation

Overview

PDF Reader allows opening a PDF file stored in an external device on HMI. With this tool the on-site personnel can open documents, such as manuals, on HMI.

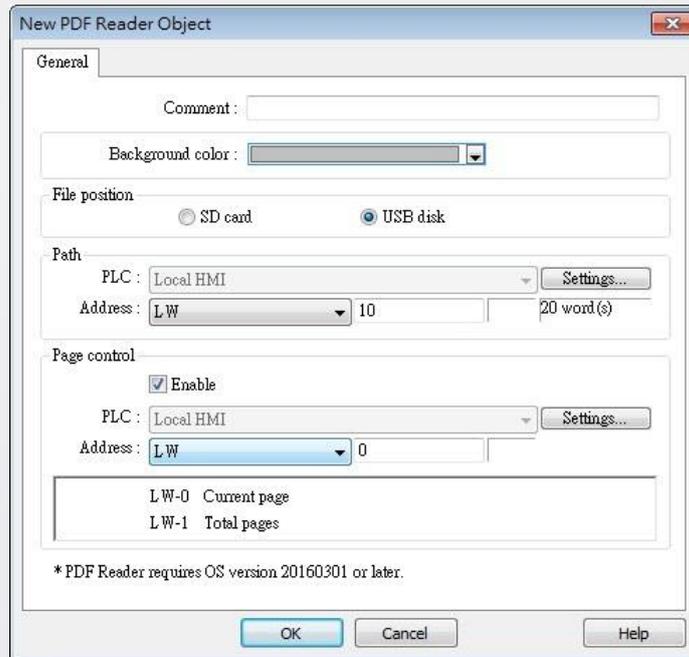
Operation

Save the PDF document in a USB disk, and download this demo project to HMI. Insert the USB disk to HMI, tap the folder icon in the upper-right corner of the screen, and find the PDF file.

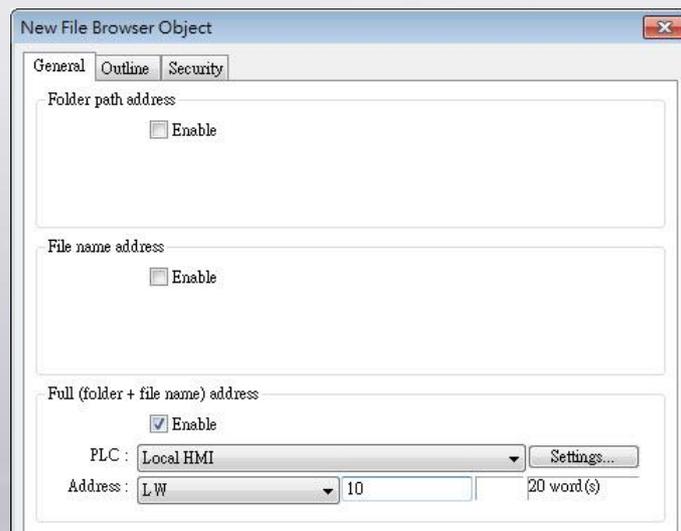


2. Setting up the Screen

Step 1. Create a PDF Reader object, select USB disk, and designate address LW-10 as Path.



Step 2. Create a File Browser object, set address to LW-10. In Outline tab, select USB disk as file position.



Step 3. By selecting a file in File Browser object, the PDF Reader object opens the selected file.

3. Addresses

The addresses of objects used in this demonstration are listed below.

Object	Address	Object ID	Description
Window 10			
PDF Reader	LW-10	PR_0	Opens the PDF file for viewing.
Numeric	LW-0	NE_0	Changes page number.
Numeric	LW-1	NE_1	Shows the total page number of current document.
Set Bit	LB-0	SB_0	Controls Direct Window.
Direct Window	LB-0	WC_0	Opens Window no. 11.
Window 11			
File Browser	LW-10	FR_0	Lists the files in USB disk.