

# Safety Controller PC Interface Release Notes

## Release Notes

This document contains information on current and past releases of the Safety Controller PC Interface software.

### Version 4.8.0

March 2023

#### SC26 and XS26 Series Safety Controllers

Added EtherCAT Gateway and EtherCAT fieldbus protocol support to XS26-ISDd, XS26-2de and XS26-2e models.

Added ISD sample project and Manual Baseline at Powerup to *AutoDetect ISD*.

Be FIPS-140 compliant.

#### SC10 Safety Controller

Be FIPS-140 compliant.

PC Interface Release Version	Safety Controller Supporting FID*	
	SC26 and XS26	SC10
4.8.0	FID 6	FID 2
4.7.0	FID 5	FID 2
4.6.0	FID 4	FID 2
4.4.0	FID 4	FID 2
4.3.0	FID 3	FID 2
4.2.0	FID 3	FID 1
4.1.0	FID 2	FID 1
4.0.0	FID 2	FID 1
3.3.0	FID 2	N/A
2.5.6	FID 1	N/A

\* PC Interface is backward compatible with earlier FIDs.

### Version 4.7.0

January 2022

#### SC26 and XS26 Series Safety Controllers

Added XS26-ISDd Model with Banner's In-Series Diagnostics (ISD) Functionality.

- ISD Device Capability: RFID Safety Switches, *ISD Connect*, and E-Stop.
- *AutoDetect ISD* Configuration.

Added *ClickSet IP* to Models with Ethernet and Display.

Added .L5X File Support for Creating EtherNet/IP Connections with Labeled Tags.

#### SC10 Safety Controller

Added .L5X File Support for Creating EtherNet/IP Connections with Labeled Tags.

# Safety Controller PC Interface Release Notes

## Version 4.6.0

November 2020

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### **SC10 Safety Controller**

Added ISD Device Capability: ISD Connect.  
Added ISD Sample Projects.

### **SC26 and XS26 Series Safety Controllers**

Updated Sample Projects.

## Version 4.4.0

August 2020

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### **SC10 Safety Controller**

Added ISD Device Capability: E-Stop.

### **SC26 and XS26 Series Safety Controllers**

Added Press Control Functions.  
Added Reset OR Logic Block.  
Added One Shot Function Block.  
Added Flash Rate Options for Status Outputs.

## Version 4.3.0

March 2020

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### **SC10 Safety Controller**

Added Banner's In-Series Diagnostics (ISD) Functionality.  
Added ISD Device Capability: Door Switch (SI-RF Models).  
Added PLC Tags/Labels File Creation.  
Updated Two-Hand Control Connection Rules.

### **SC26 and XS26 Series Safety Controllers**

Added PLC Tags/Labels File Creation.

## Version 4.2.0

Nov 2019

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### **SC10 Safety Controller**

Added sample projects.

### **SC26 and XS26 Series Safety Controllers**

Added SC-XM3 Fast Programming and Swapout feature.

## Version 4.1.0

May 2019

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# Safety Controller PC Interface Release Notes



## **SC10 Safety Controller**

Added the following language options German, Spanish, French, Italian, Japanese, Korean, Portuguese, Chinese (Mainland), Chinese (Taiwan).

## **SC26 and XS26 Series Safety Controllers**

No new features have been added since Version 3.3.0

## **Version 4.0.0**

April 2019

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## **SC10 Safety Controller**

Initial launch of the SC10 product. Supports all features and functions as detailed in the Instruction Manual.

## **SC26 and XS26 Series Safety Controllers**

No new features have been added since Version 3.3.0

## **Version 3.3.0**

May 2018

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## **SC10 Safety Controller**

Not Applicable

## **SC26 and XS26 Series Safety Controllers**

### New Features

- Added ability to toggle an input reference node in Simulation Mode.
- Added status output states in Functional View in Simulation Mode.
- Added milliseconds option to Muting Time Limit feature.

## **Version 3.2.0 and earlier**

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**For details on these versions, choose the Help button  on the toolbar of the PC Interface software. Then select the Release Notes option.**