



Where Automation Connects.



ILX56-PBM
PROFIBUS DPV1 Master/Slave
ControlLogix®

November 30, 2022

RELEASE NOTES

Your Feedback Please

We always want you to feel that you made the right decision to use our products. If you have suggestions, comments, compliments or complaints about our products, documentation, or support, please write or call us.

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ILX56-PBM Release Notes
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Contents

Your Feedback Please	2
Content Disclaimer	2
1 Start Here	4
1.1 About the ILX56-PBM	4
1.2 Release Enhancements	4
2 Support, Service & Warranty	5
2.1 Contacting Technical Support	5
2.2 Warranty Information	5

1 Start Here

This document highlights the new features, fixes, enhancements and known issues for the ILX56-PBM.

1.1 About the ILX56-PBM

The ILX56-PBM PROFIBUS DPV1 Master/Multi-Slave module allows Rockwell Automation® ControlLogix® processors to communicate with various PLCs and devices using the PROFIBUS DP protocol.

1.2 Release Enhancements

Release Version	Release Date	Description
1.001.014	1-Nov-2022	Minimum firmware revision required to run on hardware with the "HB" designation in the F/W REV product label.
1.001.013	9-Jul-2021	New Feature <ul style="list-style-type: none"> • Added support to emulate Legacy slave device (MVI56-PDPS) • Added support to allow a PROFIBUS DP Master to upload configuration (Slave Mode) • Added byte/word swapping at device level • Added option to force PROFIBUS DP Slave data to '0' during communication loss (Master mode) • Added support for slave devices with PROFIBUS Ident 0 • Added PROFIBUS DP Master Redundancy support
1.001.010	30-Mar-2021	New Feature <ul style="list-style-type: none"> • Added Non-SINT array support
1.001.009	9-Mar-2020	Release

2 Support, Service & Warranty

2.1 Contacting Technical Support

ProSoft Technology, Inc. is committed to providing the most efficient and effective support possible. Before calling, please gather the following information to assist in expediting this process:

- 1 Product Version Number
- 2 System architecture
- 3 Network details

If the issue is hardware related, we will also need information regarding:

- 1 Module configuration and associated ladder files, if any
- 2 Module operation and any unusual behavior
- 3 Configuration/Debug status information
- 4 LED patterns
- 5 Details about the interfaced serial, Ethernet or Fieldbus devices

Note: For technical support calls within the United States, ProSoft Technology's 24/7 after-hours phone support is available for urgent plant-down issues.

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