

Where Automation Connects.



**PLX32-EIP-MBTCP-UA**  
Multi-Protocol Gateway

June 4, 2026

## Your Feedback Please

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PLX32-EIP-MBTCP-UA Release Notes

For Public Use.

June 4, 2026

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# Contents

Your Feedback Please .....	2
Content Disclaimer .....	2
<b>1 Start Here</b> .....	<b>4</b>
1.1 About the PLX32-EIP-MBTCP-UA .....	4
1.2 Release Enhancements .....	5
<b>2 Support, Service &amp; Warranty</b> .....	<b>6</b>
2.1 Contacting Technical Support .....	6
2.2 Warranty Information .....	6

# 1 Start Here

This document highlights the new features, fixes, enhancements and known issues for the PLX32-EIP-MBTCP-UA gateway.

## 1.1 About the PLX32-EIP-MBTCP-UA

ProSoft Technology's EtherNet/IP™ to Modbus® TCP/IP to OPC UA Server communication gateway allows high-speed tri-directional data transfers between EtherNet/IP PACs and Modbus TCP/IP devices, while also providing an OPC UA Server connection.

The Modbus TCP/IP driver features multiple, simultaneous client and server connections for faster data transmission. For simplified integration and reduced commissioning time for Rockwell Automation® EtherNet/IP-enabled PACs, an EDS AOP is provided.

The highly reliable and secure OPC UA Server supports 10 simultaneous OPC UA sessions that provide access to EtherNet/IP and Modbus TCP/IP data from the respective networks.

## 1.2 Release Enhancements

Release Version	Release Date	Description
v1.007.017	26-Apr-2026	<b>Fixes &amp; Changes</b> <ul style="list-style-type: none"> <li>• Scroll bar is not available in PCB diagnostics window.</li> <li>• Changed 'connection' to 'connections' in PCB Diagnostics view.</li> </ul>
v1.007.016	17-Apr-2026	<b>Fixes &amp; Changes</b> <ul style="list-style-type: none"> <li>• Fixed Unicode "Em Dash" causing the PLX32-EIP-MBTCP-UA to continuously crash after boot, leaving no ability to access or reset to factory default.</li> </ul>
v1.007.014	26-Mar-2026	<b>New Features</b> <ul style="list-style-type: none"> <li>• Enhanced certificate persistence mechanism to ensure that user-generated certificates are retained even during NTP synchronization interruptions.</li> </ul> <b>Fixes &amp; Changes</b> <ul style="list-style-type: none"> <li>• The gateway now automatically transitions to the <i>Not Provisioned</i> state if time synchronization is lost and the gateway is rebooted while NTP is unavailable.</li> <li>• Once NTP synchronization is restored, the gateway will automatically complete the provisioning process and restore normal communication without requiring manual intervention.</li> </ul>
PSW-UACM_1.0.1.88	26-Mar-2026	<ul style="list-style-type: none"> <li>• Compatible with firmware change PLX32-EIP-MBTCP-UA_v1.007.014</li> </ul>

## 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

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### 2.2 Warranty Information

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