



NOTIFICATION of END of LIFE PRODUCT

UQ1 Series Displacement Sensor Communication Units

April 11, 2025

To: Ramco Innovations

OPTEX FA: We are announcing End of Life of the following products:

UQ1 Series Displacement Sensor Communication Units		
Type	Applicable model	Model
Displacement Sensor Communication Units	CD5 Series	UQ1-01
	CD33 Series	UQ1-02

Reason for EOL

End of supply of key components

End of service of software UQ1 Navigator for UQ1 Series

Last Order Acceptance Date

May 31, 2025

Replacement Products

We regret to inform you that there is no alternative products.

Alternative proposal for CD5 Series:

CDX Series can be connected to Mitsubishi Electric PLC via Ethernet.

Alternative proposal for CD33-422:

CD2H-485 can be connected to Mitsubishi Electric PLC via RS-485.

*For details, please see attached sheet

Thank you very much for your support for OPTEX FA products.

Sincerely,

International Department

OPTEX FA Co., Ltd.



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To: Ramco Innovations,

OPTEX FA:

We would like to inform you about "Software UQ1 Navigator for UQ1 Series".

1. Overview

UQ1 Navigator is based on Mitsubishi Electric Corporation's EZ Socket Ver. 5.2. Mitsubishi Electric Corporation issued the following notice on July 4, 2024.

Vulnerability in several FA engineering software products that can execute malicious programs

* Product Security Initiatives > Vulnerability Information

2. Vulnerabilities and mitigation measures

◆Vulnerabilities

If EZ Socket is installed in a non-default installation folder, a vulnerability exists that could allow a malicious program to execute due to incorrect default permissions (CWE-276). This vulnerability does not affect the products installed in the default installation folder.

◆For mitigation measures

Mitsubishi Electric Corporation recommends a mitigation measure in the above document. Please refer to the above document and take the necessary measures.

3. Target users

Users who have been using UQ1 Series displacement sensor control unit since it was first released.

* All Ramco customers who have downloaded UQ1 Navigator from our website.

4. UQ1 Navigator

Displacement sensor control unit UQ1 Series will be discontinued at the end of May 2025.

In conjunction with this discontinuation, UQ1 Navigator download will be discontinued.

*Please contact us if you need UQ1 Navigator.

Thank you very much for your support for OPTEX FA products.

Sincerely,
International Department
OPTEX FA Co., Ltd.

Ramco Innovations

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