

# Where Automation Connects.



# **ICX35-HWC**

**Industrial Cellular Gateway** 3G/4G LTE

April 29, 2016

#### Your Feedback Please

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ICX35-HWC Release Notes

April 29, 2016

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## 1 Start Here

This document highlights the new features, fixes, enhancements and known issues for the ICX35-HWC radios.

### 1.1 Special Notes

This section contains information regarding special procedures and potential limitations that may be required for this release.

### 1.2 About the ICX35-HWC Products

Model	Standards LTE Bands	
ICX35-HWC-A	FCC	2,4,5,13,17,25
ICX35-HWC-E	ETSI	1,3,7,8,20

The ICX35-HWC Industrial Cellular Gateway provides secure wireless Ethernet and serial connectivity to remote devices over 4G LTE cellular service with fallback to 3G. These devices include PAC/PLCs, RTUs, DCS systems, instruments, electronic billboards and communication towers. Remote devices can be accessed using secure VPN tunnels over Internet connections.

The ICX35-HWC is ideal for programming and maintenance of remote equipment, remote data collection, SCADA, and machine-to-machine (M2M) applications.

## 1.3 Release Enhancements

Release Version	Release Date	Description
1.1a	4/29/16	Fixes a firmware update issue with ProSoft Connect
1.1	3/31/16	Port Forwarding feature enabled – Max 10 entries
		ProSoft Connect integration feature enabled
1.0	2/5/16	Data Loss Transferring Large Files in Serial Generic Mode -
		Transferring packets exceeding 1024 bytes in length in Serial Generic
		mode may result in a loss of data.
		Serial DF1 Full Duplex using UDP does not transfer data properly

# 2 Support, Service & Warranty

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## 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 serial, Ethernet or Fieldbus devices interfaced to the module, if any.

**Note:** For technical support calls within the United States, an emergency after-hours answering system allows 24-hour/7-days-a-week pager access to one of our qualified Technical and/or Application Support Engineers. Detailed contact information for all our worldwide locations is available on the following page.

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(	Languages spoken include: Chinese, English
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,	Languages spoken include: Portuguese, English

### 2.2 Warranty Information

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