

# Product Notice

Industrial Networking



**Product:** Red Lions Expands 4G LTE Cellular to Japan

**Date:** January 2016

## Overview:

Red Lion's Sixnet® series RAM® industrial cellular RTUs now provide high-speed 4G LTE network support in Japan. This follows Red Lion's recent announcement of global 4G LTE multi-carrier cellular support for major carriers throughout the Americas, Europe and Asia.

Extending RAM platform to support 4G LTE cellular networks in Japan now enables customers worldwide to easily connect, monitor and control high-bandwidth applications in markets including oil and gas, water/wastewater, factory automation, utility and transportation.



## What's New?

- 4G LTE Network Support in Japan
- Built-in Event Engine
- Extended Environmental Specifications

### 4G LTE Network Support in Japan

4G LTE support for the Japanese market allows customers and partners in this region to extend greater control of devices and machinery and collect valuable data for enhanced productivity.

### Built-in Event Engine

Featuring a powerful built-in event engine, users can easily configure the RAM platform's intuitive web-based interface to trigger actions based on pre-defined alarm values. For example, if a tank level is too high or valve pressure out of range, the RAM event engine will not only cycle a relay to stop a pump or open a valve, but can also send SMS text messages to alert when actions should be taken.

### Extended Environmental Specifications

Wide -40° to 75°C operating temperature, high shock and vibration ratings coupled with industry certifications that include UL Class I, Division 2 listing, make cellular RAM RTUs safe for use with industrial control equipment in hazardous locations around the world.

## Materials:

- [Press Release](#)
- Data Sheets: [RAM 9000](#) | [RAM 6000](#)
- Hardware Manual: [RAM 9000](#) | [RAM 6000](#)
- [Software Manual](#)