

# What's New in RFID Anywhere 2.0.1

This document contains release notes for the RFID Anywhere 2.0.1 maintenance release.

## Overview

This RFID Anywhere 2.0.1 release is a maintenance release that introduces some new functionality and addresses some issues identified since the last release (2.0). Updated components include the core RFID Anywhere functionality, along with the RFID Network Simulator and RFID Label Designer.

New installations of RFID Anywhere should use this release. If you have an existing installation, you should upgrade to this release to get access to the updated functionality and software fixes.

## Summary of the upgrade process

The RFID Anywhere 2.0.1 is distributed as three MSI files which must be deployed to an existing RFID Anywhere 2.0 installation using the Provisioning page of the RFID Anywhere Administrator Console. Double-clicking these MSI files will not correctly install the updates.

Install *SetupRFIDCore.2.0.145.msi*, which updates the core RFID Anywhere functionality, using Provisioning before installing the other MSI files for the RFID Network Simulator and RFID Label Designer.

See the RFID Anywhere Getting Started Guide for detailed instructions on installing the RFID Anywhere 2.0.1 updates using RFID Anywhere's provisioning capabilities.

## What's new in this release

### Changes to the RFID Anywhere Administrator Console

RFID Anywhere 2.0.1 introduces a number of changes to the RFID Anywhere Administrator console to improve usability:

- Text-based links in the menu bar on the Home page have been replaced with icons
- The menu bar on the Home page remains still when contents of the local services list are scrolled
- In the Properties Manager pane, properties of local services are now presented in a tree structure with the ability to expand and collapse

certain property types, improving the organization and navigation of properties

- Multiple properties can now be edited and saved at the same time, eliminating unnecessary mouse clicks
- Editing properties that can have multiple values has been improved to include add and remove icons, eliminating the need to enter values on multiple lines and improving readability
- Various changes to allow the RFID Anywhere Administrator Console to be viewed at various resolutions and screen sizes (minimum resolution: 1024 x 768; recommended resolution: 1280 x 1024 or higher)

### **Changes to the RFID Label Designer**

RFID Anywhere 2.0.1 introduces the following new feature to the RFID Label Designer:

- Graphics support added to the RFID Label Designer

## **Issues resolved in this release**

### **RFID Anywhere core functionality issues resolved**

- New instances of SGLN96 objects did not take location reference as one of the arguments. This has been fixed in this release.
- Business modules could lose events when connected to more than one controller. This has been fixed in this release.
- The Ping property was not being set correctly in the Network Module. This has been fixed in this release.
- The RFID Anywhere default DPP was unable to encode 64 bit tags. This has been fixed in this release.
- The Network Monitoring business module will now always have a Start Mode of Manual to reduce unnecessary network traffic. The Network Monitoring business module can be started manually to locate a piece of hardware by MAC address, but should be manually stopped once the hardware has been located and the connector has updated the IP address it uses to communicate with the hardware.

### **RFID Network Simulator issues resolved**

- Unhandled exceptions appeared when closing groups in the RFID Simulator Data Editor. This has been fixed in this release.
- Using 64 bit tags in the RFID Simulator Data Editor often displayed a message that "0" is out of range for company prefix index. This is

correct in code translations, but may cause confusion since the range listed is 0-N. This has been resolved in this release.