

## RELEASE NOTES

### Honeywell AreaRAE Pro & AreaRAE Plus Firmware

Version: v1.12

Date: July 2023

All users are recommended to update their current AreaRAE instruments with the latest firmware.

### What's New?

Firmware v1.12 includes the following new features and enhancements.

### New Features

- AreaRAE2 now supports the LoRa Modem and adds a new icon for AreaRAE2 LoRa.
- AreaRAE2 supports a remote alarm.
- Firmware update to support new battery cell. Note that if you install a new battery cell, the firmware update to version 1.12 will be required.
- Allows for fresh air calibration for PID sensor.
- The wireless menu includes 1<sup>st</sup> Radio option to change the AreaRAE from a Remote to a Repeater.

### Improvements

- The Correction Factor setting now takes effect when the using Methane (CH<sub>4</sub>) or Propane (C<sub>3</sub>H<sub>8</sub>) Calibration gas.
- Safety Suite Device Configurator now can configure the Site and User ID.

### Notes:

1. Use Honeywell Safety Suite Device Configurator v3.7 or above for the upgrade procedure.
2. Once the instrument firmware is updated to v1.12, the instrument cannot be downgraded back to the previous version.
3. Instrument calibration is recommended after performing any firmware upgrade.

### Ecosystem Compatibility

| Product                          | Version |
|----------------------------------|---------|
| AreaRAE Plus                     | v1.12   |
| AreaRAE Pro                      | v1.12   |
| Safety Suite Plant               | v3.1.0  |
| Safety Suite Responder           | v3.1.0  |
| Safety Suite Device Configurator | v3.7.0  |
| Device Configurator Mobile App   | v2.9.6  |
| Supports Central Hub             | 1.005.0 |

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