



# Version Update Description

## V6.0.4.7

Release date: 2024.10.08

Updates from version V6.0.4.0 are as follows:

### **Additions**

1. Add Czech language

### **Optimizations**

1. Language selection drop-down item, both columns of text are left-aligned.
2. PRPD type recognition optimisation (to a certain extent, to enhance the recognition rate of the actual test site)
3. Independent gas leakage, local switch off and setup function

Mode setting: set parameters

The rightmost function button in the menu bar: sequential switching of gas leakage and PRPD function.

## V6.0.4.0

Release date: 2024.06.11

### **Additions**

Economic loss currency unit: Indonesian Rupiah (Rp)

### **Optimizations**

Optimize the language selection box alignment display

## V6.0.3.1

Released: 2024.05.8

Updates from V6.0.1.1 are as follows:

### **Additions**

1. Czech

## V6.0.1.1

Published: 2024-03-28



#### **Additions**

1. Polish language.
2. When the storage path is set to internal, users can now create user directories (directory operations follow the same logic as external storage).
  - a. Accompanied by optimizations:
    - i. When there are directories with the same name in both internal and external storage, the user directory information in the external storage will not be overwritten by the internal storage.
    - ii. When performing a factory reset and selecting to delete video files, all internal video files will be cleared synchronously.

#### **Optimizations**

- Optimized some English translations.
- Adjusted the popup effect for TF card insertion/removal:
  - When starting up with a TF card and there are no files in the internal storage, no popup will be displayed.
  - Popup notifications for TF card insertion/removal will require manual user interaction to close, removing the automatic closing behavior.
  - When removing the TF card, the top of the screen will display a notification that will automatically close after 10 seconds (the same notification will appear for startup without a TF card and will also close after 10 seconds).

## **V6.0.0.19**

Published: 2024-02-23

#### **Additions:**

Turkish language

## **V6.0.0.18**

Published: 2024-01-30

#### **Fixed:**

After switching to a new currency unit, the main interface did not update the unit.

#### **Optimizations**

When no firmware update package is detected, display a QR code for downloading the firmware package. Clicking anywhere on the screen will make the QR code disappear.

The text displayed in the QR code image supports Simplified Chinese, Traditional Chinese, English, and Russian. When the language of device is not Simplified Chinese, Traditional Chinese, or Russian, the QR code will display an English version of the QR code image."



## V6.0.0.17

Published: 2024.01.24

### **Additions:**

1. Added currency units for gas leakage: Indian Rupee (₹) and Thai Baht (฿).
2. Added Imperial units: Specific power (kW/100CFM) and gas value (/ft<sup>3</sup>).
3. Introduced the option to select logo display (Screen Settings: Default Display; this parameter is retained).

### **Fixed:**

Fixed the issue of incorrect upper and lower limits of the saved frequency during photo/video capture.  
Addressed the frame drop issue in video recording during gas leakage.

### **Optimizations:**

Removed the pressure parameter in gas label settings.

## V6.0.0.14

Release Date: 2023.12.15

### **Optimizations**

authorization process:

1. Permanent authorization no longer involves time-based checks.
2. Add backup functionality for authorization files.
3. Authorization file names now include serial numbers and display the generation time.

## V6.0.0.12

Release Date: 2023.11.29

Additions:

Add support for Khmer language (Cambodian) and Vietnamese.

Optimizations

1. Modified the display of distance unit to 'ft' for feet.
2. Optimized English translation and case sensitivity.



## V6.0.0.11

Published: 2023.11.24

### Additions:

1. Added support for displaying test distance in Imperial units: feet (ft)

### Fixed:

2. Fixed a calculation error in CFM unit conversion

## V6.0.0.10

Publish date: 2023.11.17

### Additions:

1. Language: Dutch
2. Limit of 1000 files per individual directory
3. Gas leakage correction function (Gas leak -> Main interface advanced button -> Correction function interface)
4. Listening volume adjustment function, adjustable range from -10dB to 10dB

### Fixed:

1. Abnormal gas leakage detection results
2. Failure of acoustic imager cloud map positioning (Problems occurred in former firmware of 2620)

### Optimizations:

1. Optimization of authorization prompt messages (removal of startup pop-up, manufacturer information)
2. Increase bottom menu bar display time to 5 seconds
3. Update on French translation section

## V6.0.0.6

Publish date: 2023.09.28

1. Fixed authorization issue (Upgrade from version V6.0.0.4 to V6.0.0.6 requires reauthorization due to an error in version V6.0.0.4).
2. Fixed incorrect reading of high sensitivity parameters.



3. Added additional information from info.dat to captured photo attributes, with different data for power and gas.
4. Added a button in the playback interface to manually select and backup images/videos to a unified directory in the root directory of the storage card (no copying if storage card is not present). Added a switch in the playback interface to control whether files are synchronized and copied to the unified directory on the storage card during photo/video capture (directory named all\_deviceId).
5. Fixed translation issues.
6. Modified the cursor&SPL dropdown selection options to 1, 2, 3, removing 0.

## V6.0.0.5

Publish date: 2023.09.01

### 【Addition】

#### 1. Quality Certificate/Calibration Certificate Display

- Function Path: System -> About -> CERT
- Certificate Content Adaptation:
  - 1). Simplified/Traditional Chinese: The content is in Simplified Chinese.
  - 2). Other languages: The content is displayed in English.

## V6.0.0.4

Publish date: 2023.08.24

7. Add authorization feature.
8. Add Japanese currency unit ¥ (JPY).

## V6.0.0.2

Publish date: 2023.08.02

This version is the V6 release version.

Software update:

### 1. Core algorithm upgrade

#### Addition:

- 1) High sensitivity mode
- 2) Distance focusing (automatic)
- 3) Automatic distance measurement, distance displayed in the bottom right corner when imaging is effective

#### Optimizations:

- 1) Directional microphone optimization



2)Partial discharge filter optimization