



Thermal Monocular  
HIKMICRO OWL Series (V5.5.52build220826)  
**Release Notes**

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# Chapter 1 Introduction

HIKMICRO OWL series thermal monocular is equipped with high-sensitivity IR detector, and adopts advanced thermal imaging technology, to get clear view in poor visibility or dark environment.

It helps to view the target and measure the distance. It can aim at the moving target and meet the outdoor condition. The device can be widely used in searching and rescuing, hiking, travel, etc.

This document introduces new features and optimizations in V5.5.52 of the products.

## Version Information

Item	Description
Firmware Version	V5.5.52build220826
Models	HM-TS03-25XF/W-OH25 HM-TS03-35XF/W-OH35 HM-TS06-35XF/W-OQ35
Mobile Client	HIKMICRO Sight, latest version

## Chapter 2 Optimizations

HIKMICRO OWL series thermal monocular has been optimized to improve your experience.

### 1.1 Image Adjustment

The adjustable brightness and contrast are increased from 5 levels to 10 levels. The default brightness and contrast are level 5.

### 1.2 Unit Settings

Meter (m) and yard are supported in V5.5.52.

### 1.3 Upgrade Prompts

The FPGA upgrades automatically after the main firmware is upgraded. The upgrade prompts are optimized.

- Prompt of upgrading FPGA: Upgrading firmware...Please wait for about 10 min. The device will reboot automatically after upgrade.



Upgrading... The device will restart automatically to finish firmware upgrade.



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