



Thermal Image Clip-on
THUNDER 3.0 Series (V5.5.124 build250607)
Release Notes

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Chapter 1 Introduction

HIKMICRO THUNDER 3.0 series thermal image clip-on 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 V5.5.124 of the products.

Version Information

Item	Description
Firmware Version	V5.5.124 build 250607
Models	All THUNDER 3.0 models
Mobile Client	HIKMICRO Sight, latest version

Chapter 2 Optimizations

HIKMICRO THUNDER 3.0 series thermal clip-on has been optimized to improve your experience.

2.1 Image Pro 3.0

- Features a new image algorithm with reduced noise and enhanced heat source highlights.

2.2 Reference Line (Virtual Reticle) Optimization

- Reference line profile automatically linked to the calibration profile;
- Added a duck-hunting-specific virtual reticle;
- Fixed a bug that virtual reticle occasionally appears misaligned in both video recordings and the Sight app view.

2.3 LRF Display Optimization

- The LRF (Laser Range Finder) reading now appears in the middle of the screen and disappears automatically after 10 seconds by default;
- Fixed a bug where readings flickered as "---";
- THD (The Horizontal Distance) available.

2.4 Other Updates

- Enlarged Wi-Fi password display text for better readability.



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