



Thermal Binocular
HABROK 4K Series (V5.5.96 build 240805)
Release Notes

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Chapter 1 Introduction

HIKMICRO HABROK 4K series thermal binocular 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 V5.5.96 of the product.

Version Information

Item	Description
Firmware Version	V5.5.96 build240805
Models	HM-TS92-25S2G/W1LVE-HE25L HM-TS92-25S2G/W1LVN-HE25LN
Mobile Client	HIKMICRO Sight, latest version

Chapter 2 Optimizations

HIKMICRO HABROK 4K series multi-spectrum binocular has been optimized to improve your experience.

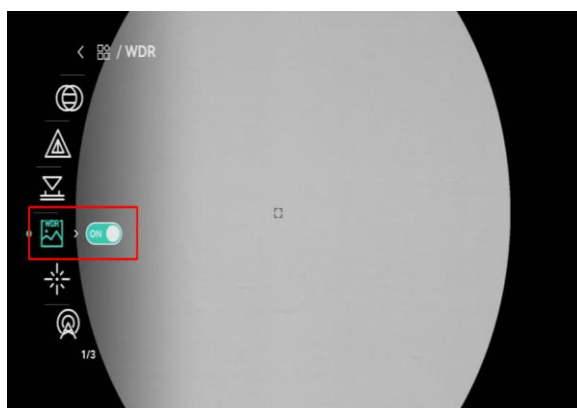
2.1 Image Style Adding

- Add three image styles (daylight, twilight, night light).



2.2 WDR Adding

- WDR (Wide Dynamic Range) function was added to reduce overexposure in bright light environment, increases brightness in low light environment under optical mode.

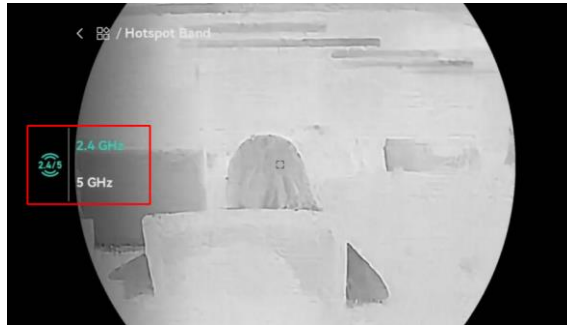


2.3 Image Smoothness Optimization

- Optimized image smoothness

2.4 Supporting WIFI 2.4 GHz and 5 GHz

- WI-Fi 2.4 GHz and 5 GHz was supported to improve WIFI smoothness on Sight end.



2.5 Supporting Digital Function

- Video output Digital was added which allows connecting with monitor with HDMI port.





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