

Thermal Scope Panther Series

Version: V5.5.39 build 220401

Release Notes

(April 22, 2022)

General Information

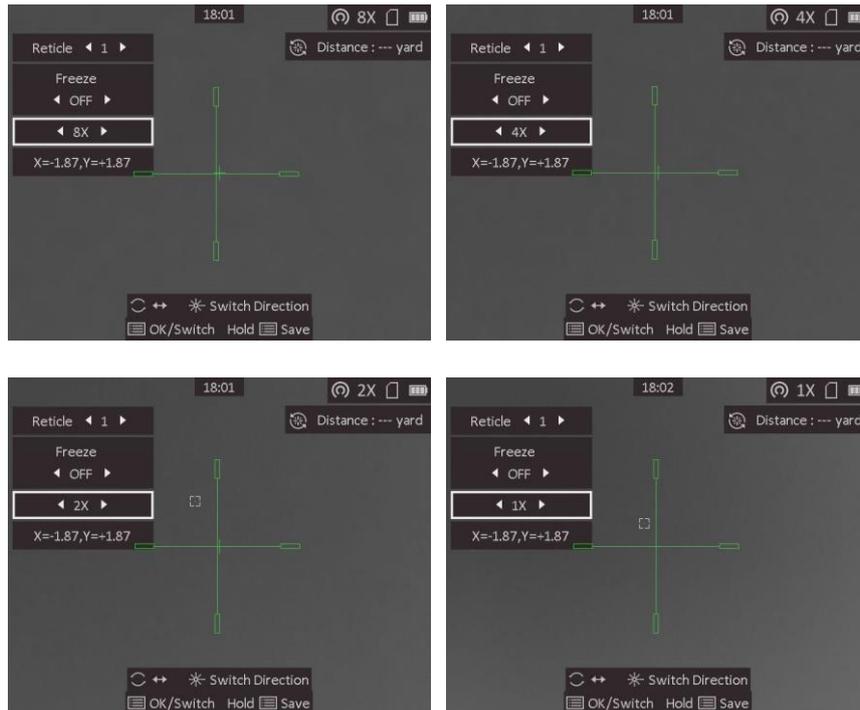
Main Firmware Version	V5.5.39 build 220401
FPGA Firmware Version	1.0.7 build 220212

Supported Product List

HM-TR23-35XG/W-PH35L
HM-TR23-50XG/W-PH50L
HM-TR26-35XG/W-PQ35L
HM-TR26-50XG/W-PQ50L

Key Updates: Panther V5.5.39

- 1) **Add the saving of high magnification calibration data. The reticle coordinate value is displayed in the form of integer + decimal. And the value under each magnification remains the same.**



- 2) Fix some known issues.

Upgrade Guide

Upgrade Steps are shown as follow:

- 1) It is recommended to disable the hotspot function then connect the device to your PC with the USB cable.
- 2) Turn on the device and open the detected disk, copy the unzipped **.dav** file and paste it to the root directory of the device.
- 3) Hold the power button to reboot the device, and the device upgrades automatically. The upgrading process will be displayed in the main interface. During the upgrade, make sure the device is connected to the computer or connected to DC power or powered by the full battery. Otherwise, it will cause unnecessary upgrade failure, firmware damage, etc.
- 4) The upgrading process will experience twice upgrading process and would be continued for over 20 minutes. Meantime it will stay at the "Upgrading..." for a while in the second upgrading process, so please be patient during the upgrading. Besides, it's also recommended to use HIKMICRO Sight to upgrade the device remotely. For the specific description of this function, please refer to the related documents of HIKMICRO Sight.

Notes

- 1) After upgrading, the device cannot be downgraded to the previous versions.
- 2) After upgrading, some defective pixels may be released due to the change of the image algorithm. This is a normal phenomenon and please use the built-in DPC function to eliminate them. For a specific guide about the DPC function, please refer to the user manual.

Remarks:

- Please use this document with the guidance and assistance of professionals trained in supporting the Product.
- Pictures, charts, images, and all other information hereinafter are for description and explanation only.
- HIKMICRO reserves the right to change, alter or withdraw the above notification without prior notice.
- Product design and specifications are subject to change without prior notice.
- The HIKMICRO firmware may contain errors known as errata, which may cause the product to deviate from published specifications. Currently characterized errata are available on request.
- HIKMICRO is not liable for any typing or printing errors.

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