

VENTUS Release Notes

1. Version Information

Item	Description
Firmware Version	V2.3.20
Models	Ventus635L,Ventus650L
Mobile Client	ThermTec Outdoor APP

What is new:

- 1. Optimized video recording stability to ensure no interruption when switching channels during recording. The video save path follows the channel used when recording started.
- 2. Optimized IR illumination control.
- 3. Added Hybrid mode for PIP, automatically set PIP to the alternate channel based on the main channel, enabling complementary display between thermal imaging and CMOS.



Main screen:Thermal imaging
PIP:White Light/Night Vision



Main screen:White Light/Night Vision
PIP:Thermal imaging

- 4. Modify the PIP zoom method, the zoom applies only to the main screen; the PIP view remains at a fixed magnification. In single-spectrum mode, the PIP view is magnified 4x; in multi-spectrum mode, the PIP view remains at 1x.

single-spectrum mode:



multit-spectrum mode:



- 5. Optimize the trigger logic of the proximity sensor so that the screen turns off approximately 2.5 seconds after activation, thereby reducing the risk of false triggers.
- 6. Fixed app compatibility issues.