

FIRMWARE RELEASE ANNOUNCEMENT (FRA)

Announcement ID: FRA-2026-04-BLH-THERMAL2-V2

Release Date: April 2026

Product Category: Thermal

BLH-THERMAL2-9-V2 v5.1.3.0.65948_RD20260113
BLH-THERMAL2-25-V2 v5.1.3.0.65948_RD20260113
BMH-THERMAL-3-V2 v5.1.3.0.66609_RD20260420
BMH-THERMAL-7-V2 v5.1.3.0.66609_RD20260420
DH-THERMAL-3-V2 v5.1.3.0.66609_RD20260420
DH-THERMAL-7-V2 v5.1.3.0.66609_RD20260420

LIST OF IMPROVEMENTS:

1) IMPROVED: RUNNING HUMAN DETECTION

The detection of fast-moving individuals has been improved.

The system now **accurately detects and identifies** individuals **while running**, maintaining a consistent bounding box during rapid movement.



2) IMPROVED: WALKING HUMAN DETECTION

The system now **maintains consistent detection**, preventing loss of the subject **during normal movement**.



3) REVISION HISTORY

Version	Date	Description
1.0	April 2026	Initial release
1.1	May 2026	Added supported thermal models