CYBERSECURITY ASSURANCE PROGRAM CERTIFICATE

Certificate
ULCAP_1046

Issue date
2025-02-27

Revision date
2025-11-20

Expiration date
2026-02-27

Test Report Number
4791462681-003

This is to acknowledge that

Bosch Security Systems B.V.
P.O Box 80002 5600 JB
5600 JB, Eindhoven, Netherland

has had

CPP6, CPP7, CPP7.3 and CPP14 Product Families
DINION IP Ultra 8000 MP (CPP6 Family)
DINION IP Starlight 6000 HD (CPP7 Family)
DINION IP 4000i IR (CPP7.3 Family)
FLEXIDOME Panoramic 5100i (CPP14 Family)
FLEXIDOME Outdoor 5100i (CPP14 Family)

Software Version: 7.89.0045 (CPP6, CPP7, CPP7.3 Family)
9.40.0132 (CPP14 Family)

evaluated and meets the requirements of the standard

UL 2900-2-3: 2023
Standard for Software Cybersecurity for Network-Connectable Products, Part 2-3: Particular Requirements for Security and Life Safety Signaling Systems. First Edition January 31, 2020 including revisions through September 21, 2023

Security Level: 2

Program owner:

Dean Zwarts

Dean Zwarts, Senior Business Manager

333 Pfingsten Road
Northbrook, IL, 60062, USA
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Form-ULID-004393 – Issue 8.0

This is to certify that representative sample(s) of the Product described herein have been investigated and as of the date of testing, found in compliance with the Standard(s) indicated on this Certificate. UL Solutions does not provide any representation or guarantee that all security vulnerabilities or weaknesses will be found or that the product will not be vulnerable, susceptible to exploitation, or eventually breached. The designated Certificate Holder is entitled to market the Product in accordance with the Service Agreement and Cybersecurity Assurance Program Service Terms. This Certificate shall remain valid until the indicated Expiration Date unless terminated earlier in accordance with the Service Agreement or if the referenced Standard is amended or withdrawn. This Certificate in and of itself does not authorize the Certificate Holder to use any UL Solutions trademarks on the Certified Product. UL Solutions trademarks may only be used if the Certified Product is also covered under the applicable UL Solutions mark program(s).

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Northbrook, IL, 60062, USA
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Conditions of Certificate

The following conditions must be met for the product to continue to be in compliance with this certificate:

1. This certificate covers the following firmware version
   - Version 7.89.0045 for CPP6, CPP7 and CPP7.3 product families.
   - Version 9.40.0132 for CPP14 product family.

2. This certificate covers the following product families

CPP6	CPP7.3	CPP14
DINION IP starlight 8000 12MP	AUTODOME IP 4000i	FLEXIDOME indoor 5100i
DINION IP ultra 8000 12MP	AUTODOME IP 5000i	FLEXIDOME indoor 5100i IR
DINION IP ultra 8000 12MP with C/CS mount telephoto lens	AUTODOME IP starlight 5000i (IR)	FLEXIDOME outdoor 5100i
FLEXIDOME IP panoramic 7000 12MP 180	AUTODOME IP starlight 5100i (IR)	FLEXIDOME outdoor 5100i IR
FLEXIDOME IP panoramic 7000 12MP 360	AUTODOME IP starlight 7000i	FLEXIDOME panoramic 5100i
FLEXIDOME IP panoramic 7000 12MP 180 IVA	DINION IP 3000i	FLEXIDOME panoramic 5100i IR
FLEXIDOME IP panoramic 7000 12MP 360 IVA	DINION IP bullet 4000i	FLEXIDOME multi 7000i
FLEXIDOME IP panoramic 6000 12MP 180	DINION IP bullet 5000	FLEXIDOME multi 7000i IR
FLEXIDOME IP panoramic 6000 12MP 360	DINION IP bullet 5000i	DINION 5100i IR
FLEXIDOME IP panoramic 6000 12MP 180 IVA	DINION IP bullet 6000i	DINION 7100i IR
FLEXIDOME IP panoramic 6000 12MP 360 IVA	FLEXIDOME IP 3000i	FLEXIDOME corner 7100i IR
CPP7	FLEXIDOME IP 4000i	FLEXIDOME 8100i IR
DINION IP starlight 6000	FLEXIDOME IP 5000i	FLEXIDOME 8100i X series
DINION IP starlight 7000	FLEXIDOME IP indoor 8000i (– X series)	FLEXIDOME 8100i IR X series
FLEXIDOME IP starlight 6000	FLEXIDOME IP starlight 5000i (IR)	FLEXIDOME 8100i
FLEXIDOME IP starlight 7000	FLEXIDOME IP starlight 8000i	DINION thermal 8100i
DINION IP thermal 8000	FLEXIDOME IP starlight 8000i (– X series)	DINION 3100i IR

Solutions

DINION IP thermal 9000 RM	MIC IP starlight 7000i	FLEXIDOME indoor 3100i
	MIC IP starlight 7100i	FLEXIDOME micro 3100i
	MIC IP ultra 7100i	FLEXIDOME outdoor 3100i
	MIC IP fusion 9000i	

3. The IP cameras must be configured to the guidelines and specifications of the following documents:
   a. NBN_8000_Operation_Manual_enUS_16257765131.pdf
   b. NxN_6300_7300_Operation_Manual_enUS_23634193547.pdf
   c. bosch-flexidome-ip-outdoor-4000i-hd_user-manual.pdf
   d. FLEXIDOME_panoramic__Operation_Manual_enUS_88518315915.pdf
   e. Camera_browser_inter_Operation_Manual_enUS_33210104203.pdf
   f. Data_Security_Guideb_Special_enUS_9007221590612491.pdf
   g. Bosch_IP_Camera_Hardening_and_Cybersecurity_Guide_TechNote.pdf

4. The following list contains protocols and/or services that have been assessed for this evaluation:
   a. HTTPS
   b. RTSP/ RTSPS
   c. SNMPv3
   d. ONVIF

5. The static source code analysis was conducted on the following software revisions:
   a. Version 7.89.0045 for product families CPP6, CPP7, and CPP7.3
   b. Version 9.40.0132 for product families CPP14

6. All implementations of the protocols and/or services which are out-of-scope will have to be evaluated by the end product owner.