Certificate



968/CSA 1001.00/22



Product tested

Industrial Switch

Certificate holder

Hirschmann Automation and Control GmbH Stuttgarter Straße 45-51 72654 Neckartenzlingen Germany

Type designation

Switch Bobcat BRS-Family v08.7.xx

For assessed versions see the currently valid Revision List.

Codes and standards

IEC 62443-4-1:2018 (Edition 1.0) IEC 62443-4-2:2019 (Edition 1.0) ISASecure® Component Security

Assurance 1.0.0:2019

Scope and result

ISASecure® Component Security Assurance (CSA)

(incorporating CSA 102, Errata v1.10)

The component complies with the requirements of ISASecure® CSA 1.0.0 -

Capability Security Level 1 for network devices.

Specific requirements

The instructions of the associated User Manual and Reference Manual released by

manufacturer must be considered.

To be informed about the latest product-related security notification the website https://www.belden.com/security of product manufacturer shall be visited

periodically.

This certificate remains valid under the condition that the Switch Bobcat BRS-Family with HiOS v08.7.xx remains under the security management practices certified by ISASecure® Security Development Lifecycle Assurance certificate SDLA 120 issued to Hirschmann Automation & Control GmbH.

The issue of this certificate is based upon an evaluation in accordance with the Certification Program CERT CS V1.0:2017 in its actual version, whose results are documented in Report No. 968/FSP 2379.00/22 dated 2022-05-11. This certificate is valid only for products, which are identical with the product tested.

TÜV Rheinland Industrie Service GmbH

Bereich Automation Funktionale Sicherheit Am Grauen Stein, 51105 Köln

Köln, 2022-05-20

Certification Body Safety & Security for Automation & Grid

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Revision List

referred to on Certificate No.: 968/CSA 1001.00/22





BRS Security related components

Type Designation	Description	HW Revision	SW Revision	Report-No.:	Certification Status
BRS20	BOBCAT Managed Industrial Switch for DIN Rail, Fast Ethernet with up to 3 SC/ST fiber ports or 4 SFP ports	2	HiOS-08.7.02	968/FSP 2379.00/22	Valid
BRS22	BOBCAT Managed Industrial Switch for DIN Rail, Fast Ethernet with PoE+	2	HiOS-08.7.02	968/FSP 2379.00/22	Valid
BRS30	BOBCAT Managed Industrial Switch for DIN Rail, Fast Ethernet with up to 4 dual-speed 100/1000 Mbit/s SFP or full copper port options	2	HiOS-08.7.02	968/FSP 2379.00/22	Valid
BRS32	BOBCAT Managed Industrial Switch for DIN Rail, Fast Ethernet with up to 4 dual-speed 100/1000 Mbit/s SFP ports and PoE+ or full copper port options	2	HiOS-08.7.02	968/FSP 2379.00/22	Valid
BRS40	BOBCAT Managed Industrial Switch for DIN Rail, All Gigabit with up to 4 dual-speed 100/1000 Mbit/s SFP ports or full copper port options	2	HiOS-08.7.02	968/FSP 2379.00/22	Valid
BRS42	BOBCAT Managed Industrial Switch for DIN Rail, Gigabit ports with up to 4 dual-speed 100/1000 Mbit/s SFP ports and PoE+ full or copper port options	2	HiOS-08.7.02	968/FSP 2379.00/22	Valid
BRS50	BOBCAT Managed Industrial Switch for DIN Rail, All Gigabit with up to 4 tri-speed 100/1000/2500 Mbit/s SFP ports or full copper port options	2	HiOS-08.7.02	968/FSP 2379.00/22	Valid



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Type Designation	Description	HW Revision	SW Revision	Report-No.:	Certification Status
BRS52	BOBCAT Managed Industrial Switch for DIN Rail, Gigabit ports with up to 4 tri-speed 100/1000/2500 Mbit/s SFP ports and PoE+ or full copper port options	2	HiOS-08.7.02	968/FSP 2379.00/22	Valid

The content of this Revision List has been agreed between Manufacturer and Certification Body.

Note: To be informed about the latest product-related security notification the website https://www.belden.com/security of product manufacturer shall be visited periodically.

Revision:

Date	Rev.	Description / Changes	Authors
2022-05-11	1.0	Initial creation, based on Report-No.: 968/FSP 2379.00/22	ja / A-FS