

Security Information

Apache Log4j Vulnerability (CVE-2021-44228) “Log4Shell”
<https://nvd.nist.gov/vuln/detail/CVE-2021-44228>

We are aware of the Apache Log4j Vulnerability (CVE-2021-44228) “Log4Shell”.

We are currently analyzing if any of our products are affected. In case any of our products are affected, we will publish respective Security Advisories on this web site:
<https://www.boschsecurity.com/xc/en/support/product-security/security-advisories.html>.

Remote Portal and Cloud Analytics Services are all patched to a non-vulnerable version of Log4j and were not impacted.

Our analysis so far (see timestamp at end of this document) showed the following products **ARE NOT AFFECTED:** (the following list will be updated as new information is available)

BT-VS

- IP Cameras (all families CPP4-14)
- VIDEOJET decoder (VJD-7513, VJD-8000)
- Video Recording Manager (VRM)
- Configuration Manager
- Monitor Wall
- Project Assistant
- Video Security App (Android & iOS)
- Video Security Client
- Tracking & Recognition Service (TRS)
- VideoSDK
- BVMS
- Intelligent Insights
- DIVAR hybrid/network
- DL 380 Servers
- E2800 Storage Arrays
- USB-Transcoder Service
- VRM eXport Wizard
- Video Streaming Gateway (VSG)

BT-CO

- Intercom products

BT-AI/PAA

- AEC – Access Easy Controller
- AEMC
- AMS – Access Management System
- AMC2 – Access Modular Controller
- APE – Access Professional Edition
- BIS ACE – Building Integration System, Access Control Engine
- SE – Security Escort

BT-AI/PAI

- Sensors
- Nothing on panel/system side is Java based
- B Series and G Series systems products, including the G450
- Installer Service Portal patched to a non-vulnerable version of Log4j and was not impacted.

BT-FIR

- Panels:
 - FPA-1200/5000 controller
 - AVENAR controller
 - FPC-500 controller
- Applications:
 - FPA-5000 OPC Server
- Remote Services:
 - Secure Network Gateway
 - Remote Connect (patched; see Remote Portal)
 - Remote Maintenance (patched; see Remote Portal)
 - Remote Alert (patched; see Remote Portal)

BT-IE

- UGM2040
 - FASOS
 - Energy Platform
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BT-IE/CA-BAS (GFR)

• Product PROFIVISION -- Building management system

- All Edition and Modules (inclusive HBGA 3.0 approved parts)

• Product WEBVISION IV -- Building management system

- WEBVISION IV Basic licences:
 - WEBVISION light
 - WEBVISION medium
 - WEBVISION large
 - WEBVISION XXL unlimited edition
- WEBVISION IV Extension licenses:
 - WEBVISION - OPC
 - WEBVISION - Calculator
 - WEBVISION -MODBUS RTU
 - WEBVISION - Eventmanager
 - WEBVISION - Mobile
 - WEBVISION - rent'n'use
 - WEBVISION - WEBALARM
 - WEBVISION - B-OWS BACnet
 - WEBVISION Funk-Fax-Manager
 - Minimal
 - Acknowledgement
 - Escalation
 - Groupe
 - Escalation with Acknowledgement
 - PBX via ESPA-Protokoll
 - Extension +10 Recipients
 - Extension +100 Recipient

• Product WEBVISION 5 -- Building management system

- WEBVISION 5 Basic licenses:
 - WEBVISION 5 Basis 5 automation equipment(AE)
 - WEBVISION 5 Extension 1 AE
 - WEBVISION 5 Extension 10 AE
 - WEBVISION 5 Extension 25 AE
 - WEBVISION 5 Extension 50 AE
 - WEBVISION 5 Extension 100 AE
 - WEBVISION 5 Interface S-Bus+ IP
 - WEBVISION 5 Interface M-Bus Basic
 - WEBVISION 5 5 Interface M-Bus Extension
 - WEBVISION 5 Interface Modbus Basic
 - WEBVISION 5 Interface Modbus Extension
 - WEBVISION 5 Interface Identification Basic
 - WEBVISION 5 Interface e Identification Extension
 - WEBVISION 5 Interface Export Basic
 - WEBVISION 5 Interface Export Extension
 - WEBVISION 5 Interface API Basic
 - WEBVISION 5 Interface API Extension
 - WEBVISION 5 3D Graphicslibrary Basis
 - WEBVISION 5 3D Graphicslibrary Service
- WEBVISION 5 Message management
 - WEBVISION 5 Message Basic
 - WEBVISION 5 Message +100 Recipients
 - WEBVISION 5 WEBALARM
 - WEBVISION 5 Message Process
 - WEBVISION 5 Message Acknowledgement
 - WEBVISION 5 Message Escalation
 - WEBVISION 5 Message PBX

- **Product WEBENCON -- Energy data management**

- WEBENCON Energy data management:
 - WEBENCON Basic
 - WEBENCON Extension 10 DP
 - WEBENCON Extension 50 DP
 - WEBENCON Extension 100 DP
- WEBENCON Extension licenses:
 - WEBENCON Extension Controlling
 - WEBENCON Extension Reporting
 - WEBENCON Extension Cost
 - WEBENCON Extension Mobile
 - WEBENCON Extension Limiting

- **Product DIGICONTROL**

- automation equipment device type ems2.R4D1B
- automation equipment device type ems2.CP14D
- automation equipment device type ems4.CP02B
- automation equipment device type ems5.CP05E
- extension modules device type ems4.XXXXX
- extension modules device type R4D.RCXXX
- room operating unit R4D.RT7
- Touch-Panel ems4.EC4-7, ems4.EC4-10.4, ems5.EC5-10.4, ems6.EC5-15.6
- Configuration tool iBASuite.Builder for automation equipment device type ems5.CP05E
- Configuration tool webCADpro for automation equipment device types ems2.R4D1B, ems2.CP14D und ems4.CP02B
- HMI-Configuration tool

- **Product WEBPROJECT – System Engineering**