Security Certificate Security Audit 2014



Tested Products: GateManager 9250, SiteManager 3229, SiteManager 3239, SiteManager 3429, SiteManager 3

Embedded, LinkManager, LinkManager Mobile. System version 5.5 / verification testing

version 5.8.

Audit Process: Modified NIST SP800-115 & OSSTMM.
Concept Audit: BSI Grundschutz Catalog, IEC 62443.

Component Audits: Vulnerability assessment, exploitation with standard tools, fuzzing on Ethernet interface,

fuzzing on serial interface, firmware signature evaluation, analysis of communication

principle.

System Audit: Security assessment of end-to-end reference setup.

Test results: All tests passed, some with recommendations. All recommendations were addressed with

system version 5.8 as confirmed by a supplementary validation audit. A detailed report has

been issued.

Successfully Passed

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