

Declaration of Conformity



Importer/Manufacturer

Secomea A/S
Smedeholm 12-14
DK-2730, Herlev
Denmark

Declares that the following product: **Product Name:** SiteManager
Product Type: DIN Mountable Industrial Gateway

Conforms to the appropriate country standards and governing regulations listed below. We, as the Importer/Manufacturer, are fully responsible for the design and production of the mentioned equipment.

Product models:

SiteManager model 1115 (ORMSM1115) 2 EtH ports, 2x2 I/O ports. 12-48V DC powered (PSU not included)
SiteManager models 1135 (ORMSM1135) standard and 4G models 2 EtH ports, 2x2 I/O ports. 12-48V DC powered (PSU not included) Standard model: HSPA+/GSM/GPRS/EDGE. 4G models: LTE/UMTS/HSDPA/HSPA+. Included SMA connector for applying external antenna and standard SIM slot
SiteManager model 1145 (ORMSM1145) 2 EtH ports, 2x2 I/O ports. 12-24V DC powered (PSU not included) Included WiFi IEEE 802.11 b/g/n 2.4Ghz module with SMA connector for applying external antenna

Approvals/Certifications

General:

- All models are in conformity with FCC 47 cfr part 15 and CAN ICES-3 (A)/NMB-3(A)
- All models are compliant to the European Union (EU) RoHS (Restriction on Hazardous Substances) and WEEE (Waste Electrical and Electronic Equipment) Directives and fulfill EC regulation 1907/2006 (REACH, article 33) requirements and their updates and do not contain any substances intended to be harmful for the environment according to REACH article 7(1) in normal or reasonably predictable conditions of use.
- All models are **UL/cUL** Listed ref file number: E358541, Control number: 4ZP8. Standard: **UL 60950-1**, 2nd Edition, 2011-12-19 (Information Technology Equipment - Safety - Part 1: General Requirements), **CAN/CSA C22.2 No. 60950-1-07**, 2nd Edition, 2011-12 (Information Technology Equipment - Safety - Part 1: General Requirements). **CCN: NWGQ, NWGQ7** (Information Technology Equipment Including Electrical Business Equipment)
- All models are in conformance with LVD 2014/35/EU and 2016 No. 1101. All models are **IEC certified** (CB certificate DK-57478-UL). In conformance with IEC 60950-1(ed.2), IEC 60950-1(ed.2);am1, IEC 60950-1(ed.2);am2
- Additionally, evaluated to **EN 60950-1: 2006 / A11: 2009 / A1: 2010 / A12: 2011 / A2:2013**; National Differences specified in the CB Test Report.
- Test report E358541-A1-CB-3 issued on 2016-08-25 Test report E358541-A1-CB-3 issued on 2016-08-25 transitional evaluated to **EN 62368-1:2020/A11:2020**.
- Import/Export regulation info: **HS Code:** 8471 9000 00, Country of origin: DK, Not subject for dual-use, US Content: 0%. **NOTE:** The SiteManager software, subject to control under category number 5D002.A.1 in Annex I of EU Council Regulation No 428/2009 as amended by EU Commission Regulation No 2018/1922, supports the SiteManager hardware that is therefore controlled under category **ECCN 5A002**. The product has from the official business authorities been declared NOT to be subject to control under Annex I, nor can it be used in connection with weapons of mass destruction or the production of these or for complete or partial military use in a country subject to arms embargo, cf. article 4(1-2). Furthermore, the product is not considered to be covered by section 6 of the Danish Offensive Weapons Act. **Therefore, NO export authorization is required for the export of this product.**
- All models are based on a custom build embedded Linux kernel version 5.12+

Specific to model 1115:

- Model is certified for Japan ref. **Giteki** (JTBL) ID [T] D170047007
- Model is in conformity with **EMC 2014/30/EU** and 2016 No. 1091.

Specific to model 1145:

- Model is in conformity with **RED (2014/53/EU)** and ETSI EN 300 328 v2.2.2
- Model is certified for Japan ref. **Giteki** (JTBL) ID [T] D170058007 and **Giteki** (JRL) ID [R] 209-J00061
- The WiFi module supports IEEE 802.11 b/g/n radio in the 2.412 – 2.462 GHz band, with a maximum output power of +15dBm for IEEE 802.11g/n and +17dBm for IEEE 802.11b
- The WiFi module is certified for US ref. **FCC ID: QOQWF111**, and Canada ref. **IC ID: 5123A-BGTWF111**.
- To fully comply to FCC/IC the maximum gain of a connected antenna must not exceed 2.0 dBi

Specific to models 1135 (standard and 4G model):

- Models are in conformity with **RED (2014/53/EU)**
- 1135 4G-JP model is certified for Japan ref. **Giteki** (JTBL) ID [T] D170047007 and **Giteki** (JRL) ID [R] 003-150053
- 1135 4G model (global) is certified for Japan ref. **Giteki** (JTBL) ID [T] D190024007 and **Giteki** (JRL) ID [R] 003-200160
- The module in standard model (3G) is certified for US ref. **FCC ID: QISMU609**
- The module in 4G-US model is certified for US ref. **FCC ID: UDV-SIM7100A**, and Canada ref. **IC ID: 8460A - SIM7100A**.
- The module in 4G model (global) is certified for US ref. **FCC ID: 2AJYU-8PYA007**, and Canada ref. **IC ID: 23761-8PYA008**.
- To fully comply to FCC/IC the following conditions must be met: a) At least 20 cm separation distance between the antenna and the user's body must be maintained at all times. b) The maximum gain of a connected antenna including cable loss in a mobile-only exposure condition must not exceed 3.5 dBi in the cellular band
- Modules in 4G-CH and 4G models are certified according to **CTA, NCC, CCC and TA**

Herlev, Denmark

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Date

Secomea

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