

arm SystemReady Certificate of Compliance

Arm SystemReady certification: SystemReady IR v2.1 (level 1) with Security Interface Extension v1.2

This document certifies that the following company and system have passed the specified version of the Architecture Compliance Suite (ACS), in the below-stated SystemReady band.

Company: [Socionext](#)

System: [Socionext SynQuacer E-Series](#)

SoC family: [Socionext SynQuacer SC2A11](#)

Errata: [Certification Errata](#)

Firmware version:

- [Socionext firmware: DevBox-IR-fw-23Oct02 \(U-Boot 2023.10\)](#)

ACS version: [SystemReady IR ACS v24.02_2.1.0_fTPM_support](#)

SRS / BSA details: SRS v2.2 / BSA v1.0c

BBR details: EBBR v2.1.0 (BBR v2.0)

BBSR details: BBSR v1.2

Tested operating systems:

- Fedora IoT 39
- Debian 12.5.0
- OpenSUSE Leap 15.5 Build491.1

Date issued: 07/08/2024

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Arm SystemReady certification: SystemReady IR v1.1 (level 1)

This document certifies that the following company and system have passed the specified version of the Architecture Compliance Suite (ACS), in the below-stated SystemReady band.

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|----------------------------------|--|
| Company: | Socionext |
| System: | Socionext SynQuacer E-Series |
| SoC family: | Socionext SynQuacer SC2A11 |
| Errata: | Certification Errata |
| Firmware version: | <ul style="list-style-type: none">• Socionext firmware• version DevBox-IR-fw-21Nov19 / U-Boot 2022.01-rc2-00025-g0171d056ec |
| ACS version: | ACS-IR v1.0 |
| BSA details: | BSA v1.0 |
| BBR details: | EBBR v2.0.1 (BBR v1.0) |
| Tested operating systems: | <ul style="list-style-type: none">• Fedora IoT 35• OpenSUSE Leap 15.3 |
| Date issued: | 01-27-2022 |