SystemMaster S2

Family description

FCC / ISED

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1 General

- The S2 module is designed for use inside a home appliance. It is a communication module which enables WiFi and Bluetooth communication of appliances. The integration has to be done without any changes of the module. S2 will be soldered on a carrier board inside a home appliance. No accessories exist for this module (e.g. no external antenna).

- Document Version

- 1.0   18.10.2021   Bollinger   initial Version, FCC/ISED

2 Family

The Systemmaster S2 family consists of different variants. All members of the family have identical RF part.

- S2-V02 is the base version for mass production.
- S2-V01 is also designed for mass production. In addition to V02 an Ethernet interface is mounted. (for additional information see schematics "012894_V01_sch.pdf" page 10.
- S2-V98 is designed for **test purposes**. The variant has in addition to S2-V01 an antenna connector. This variant is NOT for mass production.