

Coverletter:

PDi Digital GmbH wants to get FCC-Certification for the following product:
limited module sep100 S1, RMG3-RCOM-A.

The unit will get the following FCC-ID: 2A3HY-RMG3-RCOM-A

The use of the limited module is limited to one single host integrator company.

List of documents:

Exhibit	Thema	File
Exhibit 01	Label and placement	-----
Exhibit 02	Not needed	-----
Exhibit 03	External Photos	photos_external.pdf
* Exhibit 04	Block Diagrams	RFCOMM001C00A_BlockDiagram_v1.0.pdf
* Exhibit 05	Schematic Diagrams	RFCOMM001C00A_Schematics_v1.0.pdf
Exhibit 06	Testreport	FG21-190_signed_2x.pdf
Exhibit 07	Test Set-up Photos	photos_setup.pdf
Exhibit 08	User Manual	sep100 S1 integration manuel v2
Exhibit 09	Internal Photos	photos_internal.pdf
Exhibit 10	Informations	-----
Exhibit 11	RF exposure	see test report
* Exhibit 12	Operational Description	FCC Protocol Timing Specification.pdf sep100_operational description_EN - 19.08.2021.pdf
Exhibit 13	Cover letter	This file
	Request for confidentiality	PDi Digital GmbH_Federal Communication Commission_Confidentiality Request_product code RMG3-RCOM-A_04-11-2021.pdf
	Cover letter for module certification	Cover Letter FCC Signed.pdf

For the Exhibits marked with “*” PDi Digital GmbH requested Confidentiality according to 47 CFR 0.457 and 0.459 of the FCC rules because these are sensitive parts owned by this company and include much of Know-How or sensitive data, it will not be provided to the public.

The labelling on some photos may be not the actual status. The limited module will not be visible from the outside and the host integrator will label the host device according to the module certification cover letter as described in the integration manual.