

3/24/2023

SUBJECT: Updated Declaration of Conformity

This statement of Declaration of Conformity pertains to the Laird Connectivity Sterling-LWB.

Shown in the table below is the evolution of the conformity of Laird Connectivity Sterling-LWB in accordance to regular updates to the applicable test standards.

In such instances of standard revision changes where test requirements, test methods, and test conditions changed such that updated tests and consequent test reports were required, the specific tests and their associated test reports are indicated.

In other instances where there were no applicable or material changes in the standard that indicated a re-test, the declaration of the satisfaction method is shown.

Item	Date	Directive	Standard (Original Filing)	Test and Report (Original Filing)	Items of Interest (Original-->RED Update)
1	7/21/2016	RED	ETSI EN 300 328 v1.9.1 (2015-02)	TR 316051 July 21, 2016	Blocking Tests Requirements 4.3.1.2, 4.3.2.11, 4.3.2.12
2	7/21/2016	EMC	ETSI EN 301 489-1 V1.8.1 (2008-02)	TR 316051 B, July 6, 2016	Extended EN 61000-4-3 1000-6000 MHz at 3V/m
3	7/21/2016	EMC	ETSI EN 301 489-17 V2.2.1 (2012-09)	TR 316051 B, July 6, 2016	Extended EN 61000-4-3 1000-6000 MHz at 3V/m
4	7/21/2016	LVD	-	-	-
			RED Update	Test and Report (RED Update)	Items of Interest (RED Update--> RED Update)
5	6/12/2017	RED	ETSI EN 300 328 v2.2.1 (2019-04)	TR 317050, June 12, 2017	Blocking Tests Requirements 4.3.2.11, 4.3.2.12
6	6/12/2017	EMC	ETSI EN 301 489-1 V2.2.0 (2017-03)	TR 317050, June 12, 2017	Unchanged
7	6/12/2017	EMC	ETSI EN 301 489-17 V3.2.0 (2017-03)	TR 317050, June 12, 2017	Unchanged
8	6/12/2017	LVD	-	-	Adding LVD
			RED Update	Test and Report (RED Update)	Items of Interest (RED Update--> Updated DOC)
9	12/22/2020	RED	ETSI EN 300 328 v2.2.2 (2019-07)	TR 319345 G, December 22, 2020	Unchanged
10	12/22/2020	EMC	ETSI EN 301 489-1 V2.2.0 (2017-03)	TR 319345 G, December 22, 2020	No Changes in Frequency, Levels, Performance Criteria Changed
11	12/22/2020	EMC	ETSI EN 301 489-17 V3.2.0 (2017-03)	TR 319345 G, December 22, 2020	No Changes in Frequency, Levels, Performance Criteria Changed
12	22/27/2020	LVD	EN 62368-1:2014+A11:2017	Sporton L072017L367, November 27, 2020	Applicable Changes
			Updated DOC	Test and Report (Updated DOC)	-
13	3/23/2023	RED	ETSI EN 300 328 v2.2.2 (2019-07)	Unchanged	-
14	3/23/2023	EMC	ETSI EN 301 489-1 v2.2.3 (2019-11)	New Performance Criteria Satisfied in Previous Test	-
15	3/23/2023	EMC	ETSI EN 301 489-17 v3.2.4 (2020-9)	New Performance Criteria Satisfied in Previous Test	-
16	12/16/2022	RED	IEC 62311, Edition 2 (2019)	TR C-3652-6, December 16, 2022	-
17	3/23/2023	LVD	EN 62368-1:2014+A11:2017	Current Valid Standard	-

According to the above evolution of conformity, the Laird Connectivity Sterling LWB conforms to the following standards:

EN 300 328 v2.2.2 (2019-07)

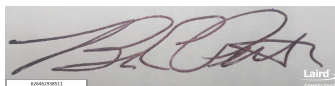
EN 301 489-1 v2.2.3

EN 301 489-17 v3.2.4 (2020-9)

IEC 623311, Edition 2 (2019)

EN 62368-1:2014+A11:2017

Sincerely,



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