

## Documentations

**Date Completed:** \_\_\_\_\_

**Performed by:** \_\_\_\_\_

**Tested Specifications:**

Test #	Engineering Specification	Description	Pass Requirement
T2	ES2	Ease of Configuration	Technician configures the module successfully without outside instruction
T8	ES9	Regulatory Compliance	Test results meet regulatory compliances
T10	ES12	Printed Documentations	Documents exists
T11	ES13	Interface Specification Compliance	Satisfies the interface requirements
T15	ES18	Price per board	<\$300

**Revision History:**

Revision	Description	Date
1	Document Created	12/8/2010

**Equipment Needed:**

Name of Equipment	Accuracy
A fully operational computer with office suite	Yes/No
Pair of boards and dedicated space/room	Yes/No
Test results from T3, T5, T12, T13, T14, and overall documentation	Yes/No
Calculator/Spreadsheet and datasheets of components	•

Printed documentation	Yes/No
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**Resources Needed:**

Where	When
Location with computer and internet	After all required verifications
To be Schedule	Determined by the technician

**Test:**

Step Number	Check Off	Procedure
1		Record a technician configures the device independently
2		Inspect tests T3 and T5 to ensure regulatory compliances are met
3		Inspect if interface requirements are met
4		Calculate and inspect the total cost of components
5		Inspect all the records, data, and documentations
6		Print and inspect the printed documentations

**Measured Results Table:**

Variable Name	Recorded Value	Passable Range	Pass/Fail
Configurability		Successful	
Regulatory		Within the given limit	
Interface specification		Met requirement	
Price per board		< \$300	
Documentations		Exists in hard copy	

**Comments and Calculations:**

**Sign off on section completion:** \_\_\_\_\_

**Date of Sign Off:** \_\_\_\_\_