

Prüfbericht-Nr.: Test report no.:	S22GG5D-001 Appendix 1	Auftrags-Nr.: Order no.:	P00627053	Seite 1 von 13 Page 1 of 13
Kunden-Referenz-Nr.: Client reference no.:	2380811	Auftragsdatum: Order date:	2022.03.14	
Auftraggeber: Client:	Axis Communications AB			
Prüfgegenstand: Test item:	Network surveillance camera including 60GHz radar sensor			
Bezeichnung / Typ-Nr.: Identification / Type no.:	Axis Q1656-DLE / FCC ID: PNB-AXISQ1656-DLE			
Auftrags-Inhalt: Order content:	Accredited testing			
Prüfgrundlage: Test specification:	FCC 47 CFR Part 15B with parts 15.107 & 15.109 ANSI C63.4: 2014			
Wareneingangsdatum: Date of sample receipt:	2022.05.18			
Prüfmuster-Nr.: Test sample no.:	See section 2.3			
Prüfzeitraum: Testing period:	2022.06.16 - 2022.06.23			
Ort der Prüfung: Place of testing:	Lund, Sweden			
Prüflaboratorium: Testing laboratory:	TÜV Rheinland Sweden			
Prüfergebnis*: Test result*:	Pass			
überprüft von: reviewed by:	 Signed by: Niall Forrester		genehmigt von: authorized by:	 Signed by: Hakan Ahlberg
Datum: 2022.09.01 Date:			Datum: 2022.09.01 Date:	
Stellung / Position:	Senior Technical Expert		Stellung / Position:	Lab Manager
Sonstiges / Other:				
Zustand des Prüfgegenstandes bei Anlieferung: Condition of the test item at delivery:				
Prüfmuster vollständig und unbeschädigt Test item complete and undamaged				
* Legende:	1 = sehr gut P(ass) = entspricht o.g. Prüfgrundlage(n)	2 = gut F(ail) = entspricht nicht o.g. Prüfgrundlage(n)	3 = befriedigend F(ail) = entspricht nicht o.g. Prüfgrundlage(n)	4 = ausreichend N/A = nicht anwendbar
* Legend:	1 = very good P(ass) = passed a.m. test specification(s)	2 = good F(ail) = failed a.m. test specification(s)	3 = satisfactory F(ail) = failed a.m. test specification(s)	4 = sufficient N/A = not applicable
5 = mangelhaft N/T = nicht getestet				
5 = poor N/T = not tested				
Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. <i>This test report only relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts.</i>				

Revision HistoryS22GG5D-001 Appendix 1S22GG5D-001 Appendix 1

REVISION	DATE	REMARKS	AUTHOR
001	2022.08.25	First release	Niall Forrester
Note: Latest revision report will replace all previous reports			
This report based on FCC Part 15B no JBP Template version 1.3			

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1. GENERAL INFORMATION

1.1 Test Site

Test Facility:	TÜV Rheinland Sweden AB
Address:	Mobilvägen 10
	223 62 Lund
	Sweden
Swedac Registration Number:	10325
FCC Test Firm Registration Number:	517458
ISED Test Site Registration Number:	24753

1.2 Client Information

Company Name:	Axis Communications AB
Address:	Gränden 1
	22369 Lund
	Sweden
Contact Person:	Dag Mårtensson / Johan Lundqvist
Contact e-Mail / Telephone	Dag.martensson@axis.com Johan.lundqvist@axis.com

2. Photographs

2.1 Photographs of the EUT

Front of Device



Rear of Device



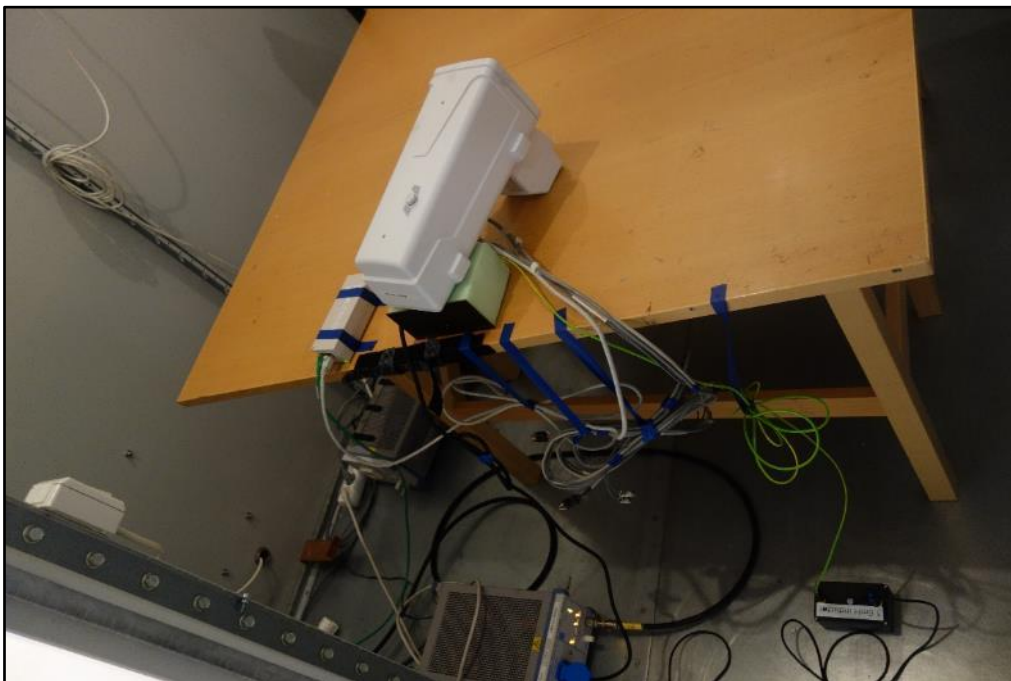
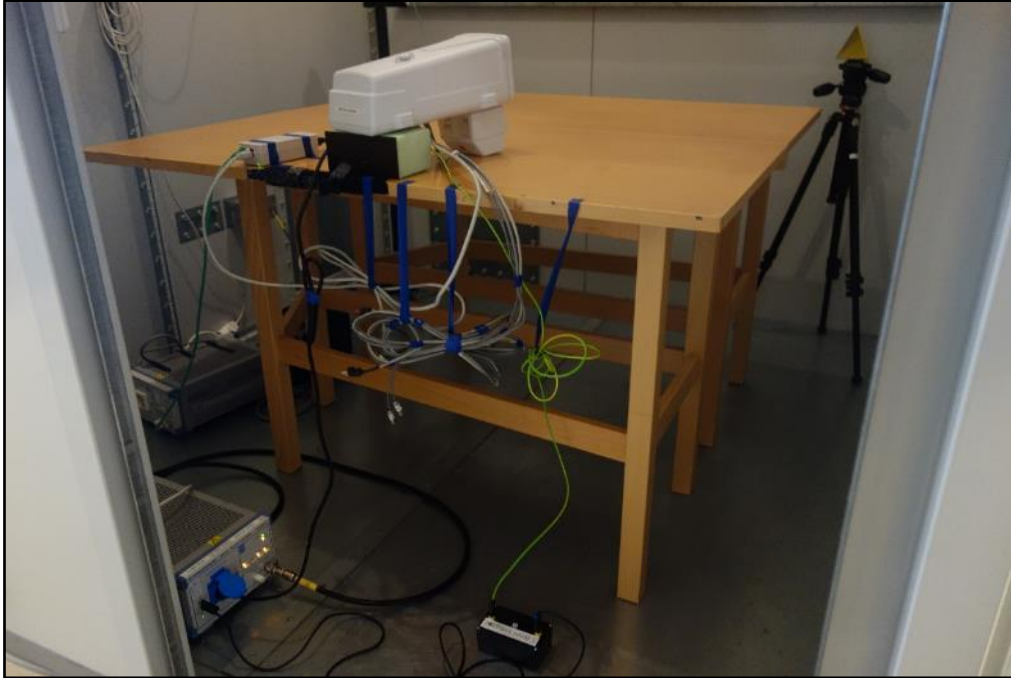
Left Side of Device



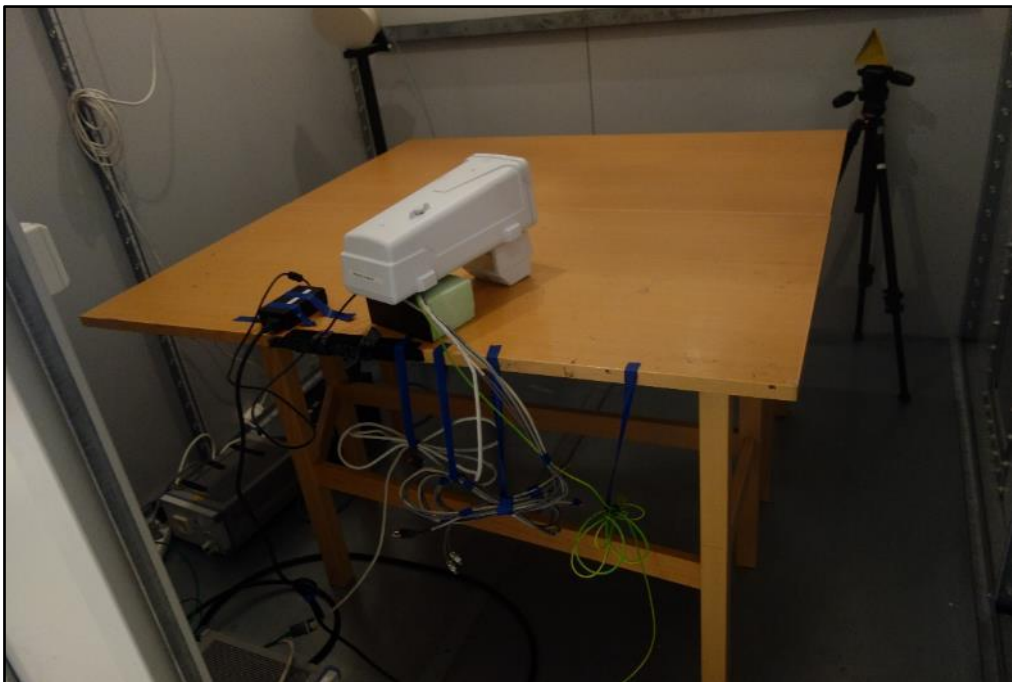
Right Side of Device



2.2 Photographs of the Test Setup - Conducted Emissions: AC Mains Default (PoE)

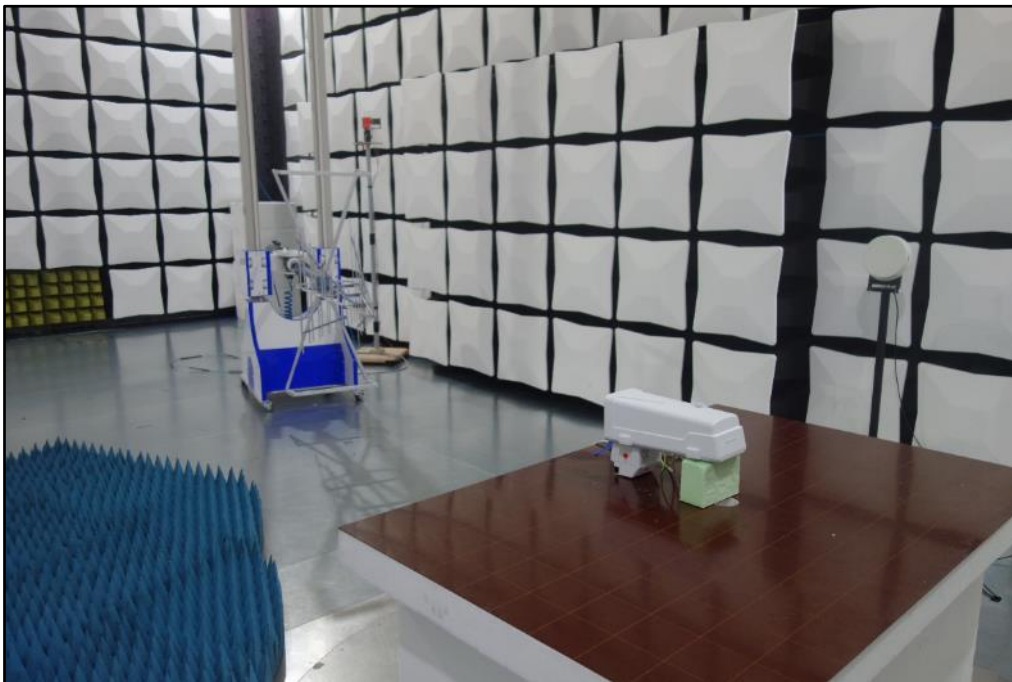


Default (AC/DC)

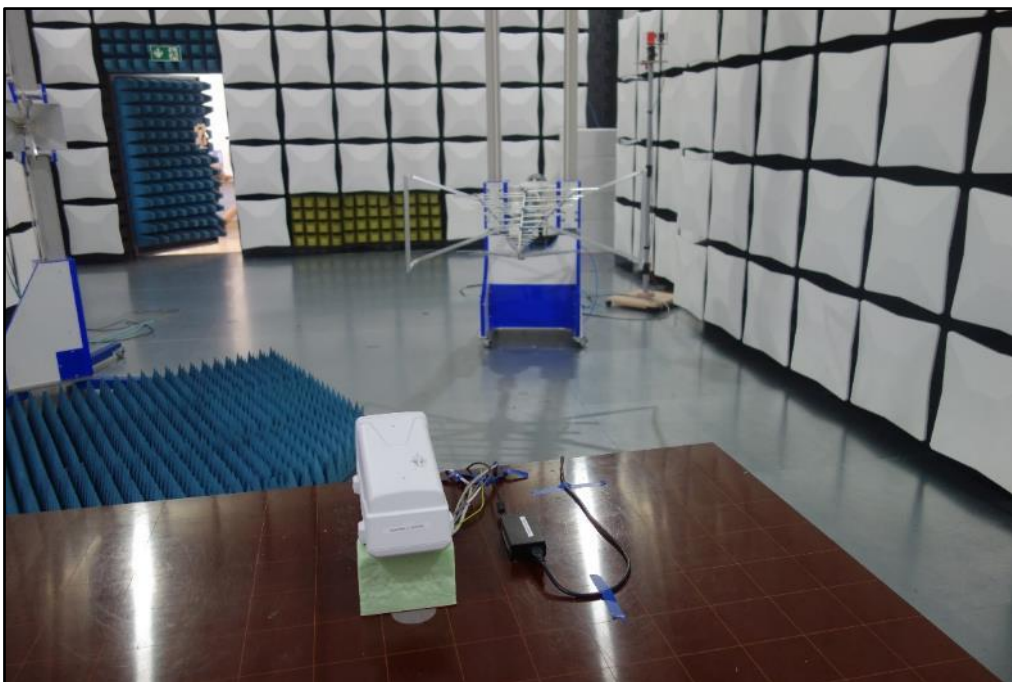


2.3 Photographs of the Test Setup – Radiated Emissions

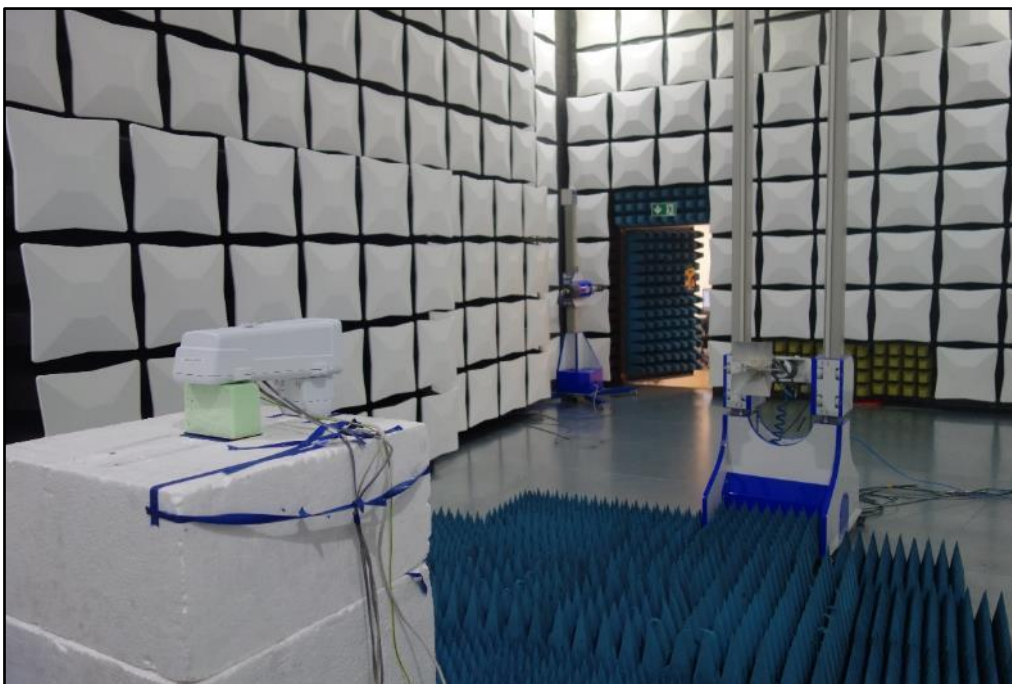
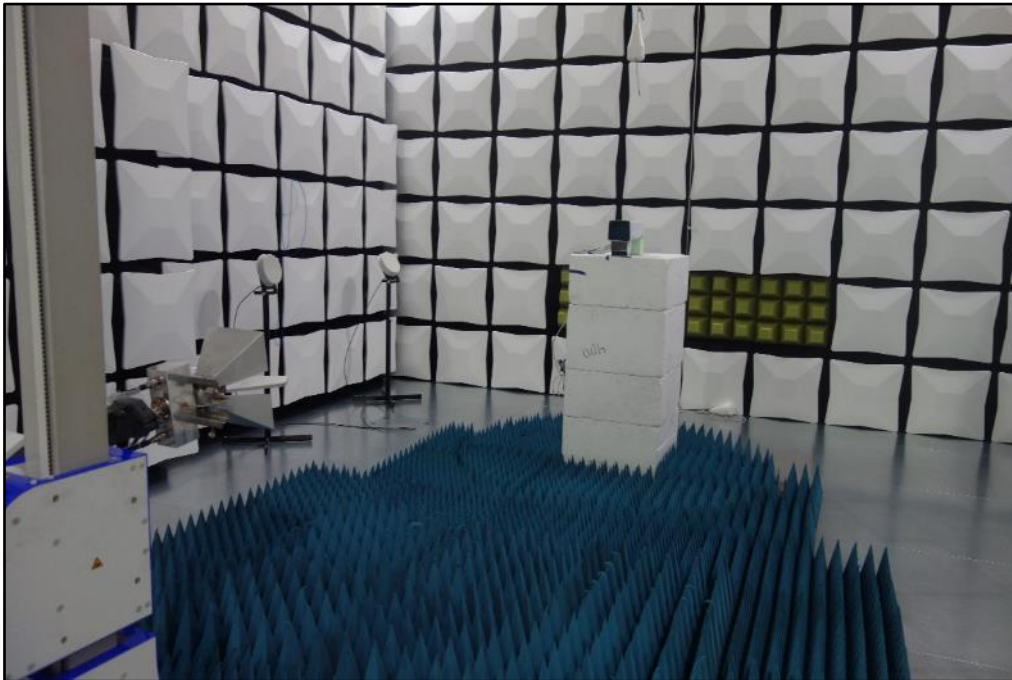
30 MHz – 1 GHz: Default (PoE)



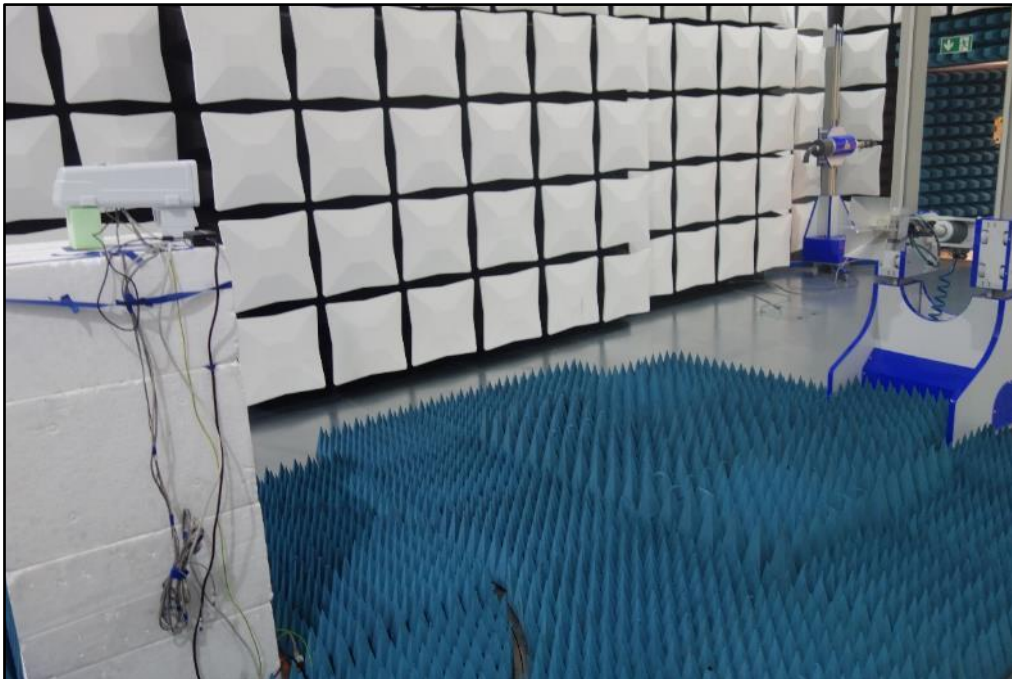
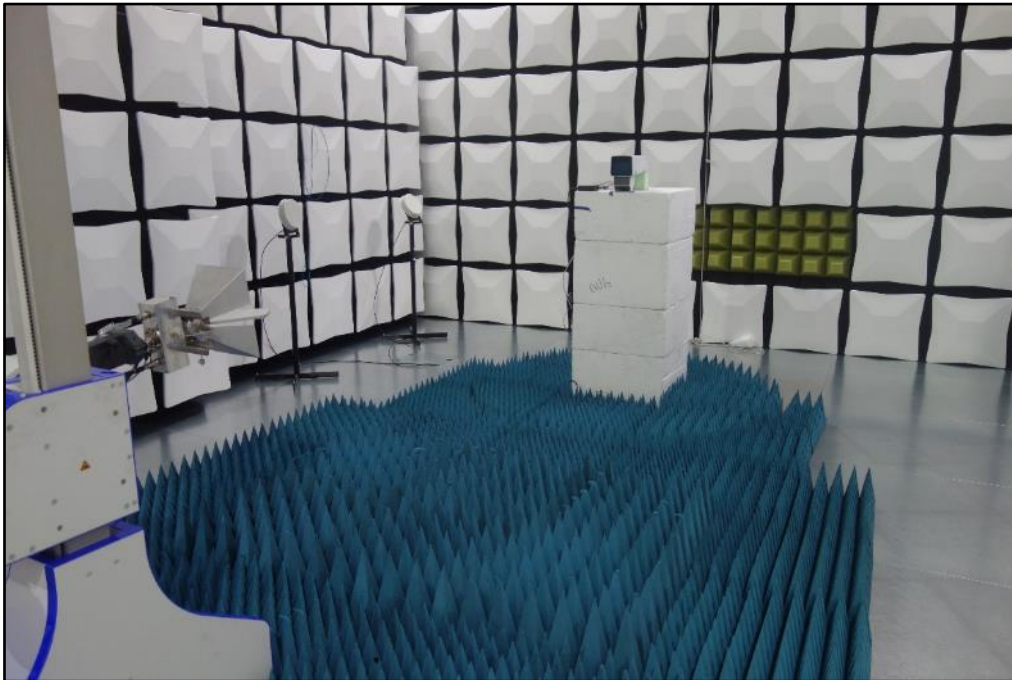
30 MHz – 1 GHz: Default (AC/DC)



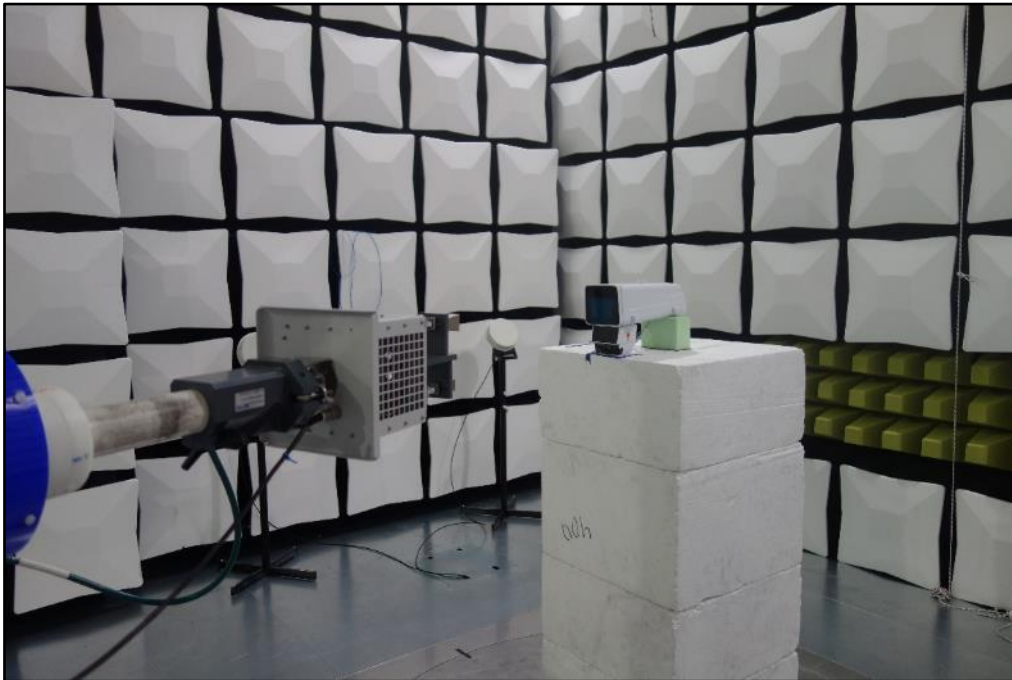
1 GHz – 18 GHz: Default (PoE)



1 GHz – 18 GHz: Default (AC/DC)



18 GHz – 40 GHz: Default (PoE)



18 GHz – 40 GHz: Default (AC/DC)

