TEST REPORT

KES Co., Ltd.
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1. Client

- ○ Name : Hanwha Vision Co., Ltd.
- ○ Address : 6, Pangyo-ro 319beon-gil, Bundang-gu, Seongnam-si, Gyeonggi-do, Republic of Korea

2. Sample Description

- ◯ Product item : NETWORK CAMERA
- ◯ Model name : PNM-A20084RQZ
- ◯ Variant model : -
- ◯ Manufacturer etc. : HANWHA VISION VIETNAM COMPANY LIMITED
- ◯ Manufacturer address : Lot O-2, Que Vo Industrial Zone Extended Area, Nam Son Ward, Bac Ninh Province, Vietnam
- ◯ Manufacturer etc. : D-TECH CO.,LTD.
- ◯ Manufacturer address : 173-25, Saneop-ro, Gwonseon-gu, Suwon-si, Gyeonggi-do, Korea (Suwon Industrial Complex)

3. Date of test : 2026. 08. 15. ~ 2026. 08. 17.

4. Location of Test : Permanent Testing Lab

- ○ Address : 473-21, Gayeo-ro, Yeoju-si, Gyeonggi-do, 12658, Republic of Korea

5. Test method used : VCCI-CISPR 32:2016

6. Test result : PASS

The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
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This test report is not related to KOLAS accreditation.

Affirmation	Tested by	Technical Manager by
	Name : SeongMin Jang [장성민]2026/09/15	Name : DongHun Jang [장동훈]2026/09/15

2026. 09. 15.

KES Co., Ltd.

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REPORT REVISION HISTORY

Date	Test Report No.	Revision History
2026. 09. 15.	KES-EM262839	Issued

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Use of uncertainty of measurement for decisions on conformity (decision rule):

■ No decision rule is specified by the standard, when comparing the measurement result with the applicable limit according to the specification in that standard. The decisions on conformity are made without applying the measurement uncertainty(“simple acceptance” decision rule, previously known as “accuracy method”).

□ Other (to be specified, for example when required by the standard or client)

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1 Laboratory Information

1.1 Test Location

Category	Details
Addres	473-21, Gayeo-ro, Yeoju-si, Gyeonggi-do, 12658, Republic of Korea
Telephone Number	031-883-5092
Facsimile Number	031-883-5169

The measurement facility is located at 473-21, Gayeo-ro, Yeoju-si, Gyeonggi-do, 12658, Republic of Korea. The sites are constructed in conformance with the requirements of ANSI C63.4a-2017 and CISPR 16-1-4:2019

1.2 Laboratory Accreditations and Listings

Country	Agency	Scope of Accreditation	Logo
KOREA	**RRA**	EMI (3 m & 10 m Semi-Anechoic Chamber and conducted test site) EMS (ESD, RS, EFT/Burst, Surge, CS, Magnetic, Dips and interruptions)	KR0100
International	**KOLAS**	EMI (3 m & 10 m Semi-Anechoic Chamber and conducted test site) EMS (ESD, RS, EFT/Burst, Surge, CS, Magnetic, Dips and interruptions)	KT489
USA	**FCC**	3 m & 10 m Semi-Anechoic Chamber Conducted test site to perform FCC Part 15/18 measurements.	KR0100
Canada	**ISED**	3 m & 10 m Semi-Anechoic Chamber and Conducted test site	23298
JAPAN	**VCCI**	EMI (3 m & 10 m Semi-Anechoic Chamber and conducted test site)	C-20136, T-20137, R-20181, G-20176
Europe	**TÜV SÜD**	EMI (3 m & 10 m Semi-Anechoic Chamber and conducted test site) EMS (ESD, RS, EFT/Burst, Surge, CS, Magnetic, Dips and interruptions)	CARAT 001633 0008

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2 Test Summary

2.1 Class and Voltage

Test Class	Test Voltage
Class A	PoE

2.2 Summary of Test Results

Test Item	Test Standard	Test Result	Remark
Conducted Emissions at Mains Power Ports	VCCI CISPR 32:2016	N/A	NOTE 1
Conducted Emissions at Telecommunication Ports		PASS	-
Radiated Emissions(Below 1 ㎓)		PASS	-
Radiated Emissions(Above 1 ㎓)		PASS	-
* N/A: Not Applicable (NOTE 1) PoE port is considered a wired network port, so power-related test items are excluded.			

2.3 Remarks when standards applied

N/A

2.4 Variant Model Differences

N/A

2.5 Device Modifications

N/A

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3 General Product Description

Video		
Imaging Device	Size	1/2.8"
	Type	CMOS
Resolution		2560x1920, 2560x1440, 1920x1080, 1280x960, 1280x720, 1024x768, 800x600, 800x448, 640x480, 640x360, 320x240, 320x180
Max. Framerate	H.265/H.264	30fps/25fps(60Hz/50Hz) * PNM-A20084RQZ PoE+ Mode : 20fps(60Hz/50Hz)
	MJPEG	30fps(@5MP Max. 5fps) * PNM-A20084RQZ PoE+ Mode : 20fps(@5MP Max. 5fps)
Min. Illumination (Lux)	Color(1/30sec, 30IRE)	0.06
	BW(1/30sec, 30IRE)	0.006
Lens		
Focal Length (mm)		3.18~7.42
Zoom Ratio	Optical	2.33x
	Digital	None
Max Aperture Ratio (F number)	Wide	1.6
	Tele	2.7
Angular Field of View	Horizontal	99.8°~39.9°
	Vertical	72.3°~29.9°
	Diagonal	133.6°~49.9°
iFoV		None
Min. Object Distance		1.5m(1.64ft)
Focus Control		Simple focus
Lens Type		Fixed iris
Mount Type		None
Optional Lens		None
Pan / Tilt / Rotate		
Pan / Tilt / Rotate Range	Pan	0°~360°
	Tilt	15°~100°
	Rotate	-10°~100°

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Operational		
Direction Indicator		None
Day & Night		Auto(ICR)
Backlight Compensation		BLC, HLC, WDR, SSDR
Wide Dynamic Range (dB)		120
Digital Noise Reduction		WiseNRII(Based on AI engine), SSNRV
Digital Image Stabilization		Support
Defog		None
Motion Detection	Quantity	8ea
	Shape	8point Polygonal zones
Privacy Masking	Quantity	32ea
	Shape	8point Polygonal zones
	Color / Option	Gray, Green, Red, Blue, Black, White, Mosaic, Purple, Yellow
	Dynamic Privacy Masking: Color / Option	Gray, Green, Red, Blue, Black, White, Mosaic, Purple, Yellow
Gain Control		Off, Max gain, Manual
White Balance		ATW, NarrowATW, AWC, Manual, Indoor, Outdoor
LDC		Support(Fill/stretch mode)
Electronic Shutter	Mode	Minimum, Maximum, Anti flicker
	Speed Range	2~1/30,000sec
Digital PTZ		None
Video Rotation		Flip, Mirror, Hallway view(90°/270°) - Each channel separately
Serial Interface		None
Alarm Interface	In/Out	Selectable I/O 2 Port
	Others	Support alarm I/O via optional I/O box
Alarm Triggers		Analytics, Network disconnect, Alarm input, Time schedule, MQTT subscription, Case tampering, Day/Night, Storage disruption
Alarm Events When Alarm Trigger Occurred		File upload(image): e-mail/FTP/SFTP, File upload(video clip): FTP/SFTP, Notification: e-mail, Recording: SD/SDHC/SDXC or NAS recording at event triggers, Alarm output, Handover: PTZ preset, send message by HTTP/HTTPS/TCP, Audio clip playback, MQTT: publication
Audio Streaming		None
Audio In		Support via optional I/O box
Audio Out		Support via optional I/O box
Light Type		IR LED
Light Viewable Length	Warm Light	None
	IR	PoE++ : WiseIR 25m(82.02ft) PoE+ : WiseIR 15m(49.21ft)
IR Wavelength		850nm
Analytics		
Classified Object Type		Person, Face, Vehicle, License plate
Attributes	Person	Upper/Lower clothes color, Gender, Bag
	Vehicle	Type(car, bus, truck, motorcycle, bicycle), Color
	Face	Age, Gender, Face mask, Glasses
Re-ID		Person, Vehicle
Thumbnail		BestShot
Analytics Events	Based on AI Engine	Object detection, Virtual line(Crossing/Direction), Virtual area(Loitering/Intrusion/Enter/Exit), Motion detection, Face mask detection, Social distancing detection, Slip & fall detection, Virtual area(Loitering/Intrusion/Enter/Exit/Appear/Disappear)
	Normal	Defocus detection, Tampering, Audio detection, Shock detection
Business Intelligence	Based on AI Engine	People counting, Queue management, Heatmap, Vehicle counting, Crowd counting
	Normal	None

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Network		
Ethernet		Metal shielded RJ-45(10/100/1000BASE-T)
Video Compression		H.265/H.264: Main/Baseline/High, MJPEG
Audio Compression		None
Smart Codec		WiseStream(Based on AI engine)
Bitrate Control		H.265/H.264: CBR or VBR, MJPEG: VBR
Streaming	Unicast	Up to 20 users
	Multicast	Support
	Multiple Streaming	Up to 5 profiles - 4K 2 Profiles - FHD 3 Profiles
Protocol		IPv4, IPv6, TCP/IP, UDP/IP, RTP(UDP), RTP(TCP), RTCP, RTSP, NTP, HTTP, HTTPS, SSL/TLS, DHCP, FTP, SFTP, SMTP, ICMP, IGMP, SNMPv1/v2c/v3(MIB-2), ARP, DNS, DDNS, QoS, UPnP, Bonjour, LLDP, CDP, SRTP(TCP, UDP Unicast), MQTT, SMTP(StartTLS), Syslog
SIP support (VoIP, Peer-to-peer, SIP/PBX integration)		None
Application Programming Interface	ONVIF	S, G, T, M
	Others	SUNAPI(HTTP API), Hanwha Vision Open Platform
Direct Cloud Connection		Support
Security		
OS / Firmware Protect		Encrypted firmware, Secure boot, Signed firmware
User authentication		Digest authentication, Prevent brute-force attack, LDAP authentication
Network authentication		IEEE 802.1X(EAP-TLS, EAP-LEAP, EAP-PEAP, MSCHAPv2)
Secure Communication		HTTPS, WSS(WebSocket Secure), SRTP, 802.1AE(MACsec)
Access Control		IP-based access control, MAC-based access control, Auto logout
Data Protect		Encryption credentials, Encrypt compress for live recording file export
Audit		Access / System / Event Log management
Device ID		Device certificate(Hanwha Vision Root CA)
Secure Storage		SDcard partition encrypt(AES-256), Secure element
Supply Chain Security		SBOM
Security Certificate		Secure element(FIPS 140-3 level3, CC EAL6+), Consumer IoT Security Standard (ETSI EN 303 645), Security Built-in Process Certification (IEC 62443-4-1)
General		
Memory	RAM	8GB (4GB X 2)
	Flash	8GB eMMC (4GB X 2)
Edge Storage	Micro SD/SDHC/SDXC	Max. 1TB x 2slot(Total 2TB)
	SSD	None

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Environmental & Electrical		
Operating Condition	Temperature	-40°C~+55°C(-40°F~+131°F)
	Humidity	0~100% RH(condensing)
	Others	+74°C(+165°F)(Max) based on NEMA-TS 2(2.2.7), Start up should be done at above -20°C
Storage Condition	Temperature	-50°C~+60°C(-58°F~+140°F)
	Humidity	0~100% RH(condensing)
Wind Load		None
EPA(Effective Projected Area)		None
Input Voltage		PoE+(IEEE802.3at, Class4), PoE++(IEEE802.3bt type3, Class5)
Power Consumption	PoE	PNM-A24084RTZ : Max. 28.9W, typical 20.0W PNM-A15084RTZ : Max. 30.5W, typical 21.0W
Wisepower		Power mode, Power monitoring,
Power Redundance Failover		None
Mechanical		
Color		White
Material		Aluminum, Hard-coated dome
Material Management	Declaration	RoHS(EU RoHS directive 2011/65/EU and IEC/EN 63000:2018), REACH(Regulation (EC) No. 1907/2006), Conflict mineral policy(Section 1502 of US Dodd Frank Act)
RAL Code		RAL9003
Product Dimensions		Φ315x129.5(H)mm
Product Weight		PNM-A20084RQZ(4CH) : 3.8kg PNM-A15084RTZ(3CH) : 3.6kg
Compatible Conduit Hole		19.1mm(3/4")(M25)
Compatible Gang Box		Single, Double, 4" Octagon, Square
Status LED		Support

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4 EUT Setup and Operation Mode

4.1 EUT Configuration

Product Name	Model Number	Serial Number	Manufacturer	Remarks
NETWORK CAMERA	PNM-A20084RQZ	-	HANWHA VISION VIETNAM COMPANY LIMITED	EUT
Fiber PoE Injector	PT-PSE109GBRO-AH-S	-	Dongguan PROCET Network Technology Co.,Ltd	R-R-LJ9-PSE109GBRO-A02
Button Alarm	-	-	-	-
LED Alarm	PRO-SL	-	SENSOR PRO	-
Laptop	P95G001	9JM8HT2	DELL INC.	-
Laptop Adaptor	HA65NM130	-	Chicony Power Technology(Suzhou) Co.,Ltd.	-
Micro SD Card #1	-	-	SanDisk	-
Micro SD Card #2	-	-	SanDisk	-

4.2 System Configuration

Product Name	Model Number	Serial Number	Manufacturer	Remarks
-	-	-	-	-

4.3 External I/O Cabling

Start		END		Cable Spec	
Description	**I/O Port**	**Description**	**I/O Port**	**Length**	**Shield**
EUT	PoE++	Fiber PoE Injector	RJ-45(PoE)	5.0	U
	ALARM	Button Alarm	Alarm IN	3.1	U
		LED Alarm	Alarm OUT	3.2	U
	Micro SD Card Slot	Micro SD Card #1	Micro SD Card Slot	-	-
	Micro SD Card Slot	Micro SD Card #2	Micro SD Card Slot	-	-
Fiber PoE Injector	RJ-45(LAN)	Laptop	RJ-45(LAN)	5.0	U
Laptop Adaptor	DC Jack		DC Jack	1.5	U

* Unshielded=U, Shielded=S

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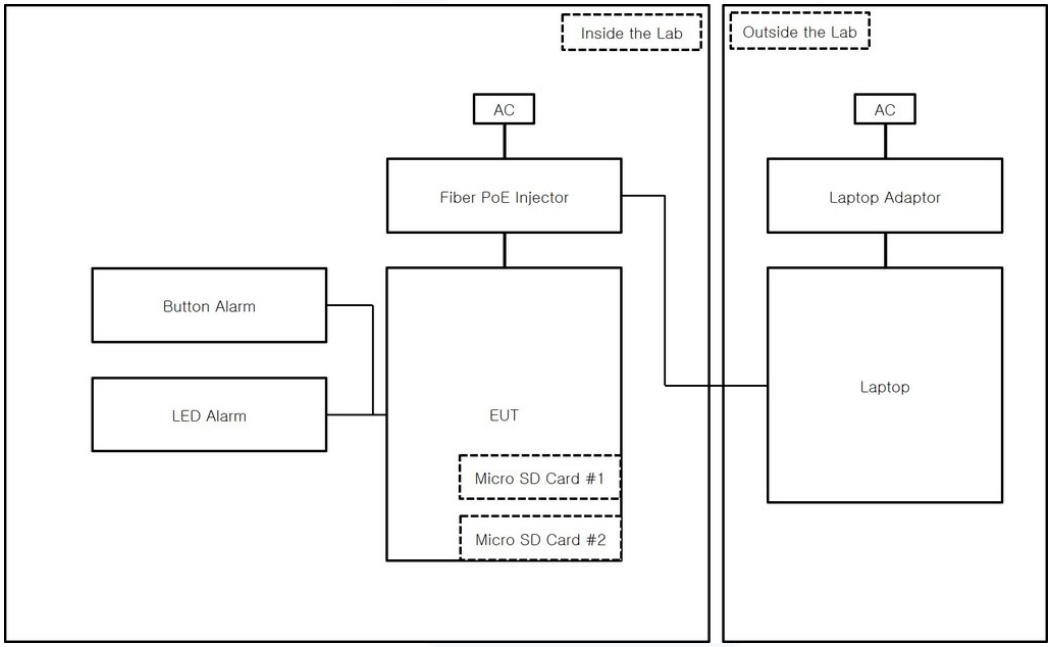
4.4 EUT Operating Mode(s)

Category	Mode	Operating
Mode 1	PoE	1. Monitoring EUT Using Web Viewer, Ping Test 2. After testing, checked the files stored on Micro SD card #1, #2.

4.5 Test operating S/W

Name	Version	Manufacture Company
Web Viewer	-	HANWHA VISION VIETNAM COMPANY LIMITED

4.6 Configuration



Mode 1

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5 Measurement Procedure

- Conducted Emissions

The conducted emission levels were measured on each current-carrying line with the spectrum analyzer operating in the CISPR quasi-peak mode (or peak mode if applicable). The initial step in collecting conducted data is a spectrum analyzer peak scan of the measurement range. If the conducted emission exceed the average limit with the instrument set to the quasi-peak mode, the measurements are made in the average mode. The emission spectrum was scanned from 150 ㎑ to 30 ㎒. The highest emission amplitudes relative to the appropriate limits were measured and have been recorded. Quasi-peak readings are distinguished with a "QP".

- Radiated Electric Field Emissions

The test was done at a SEMI ANECHOIC CHAMBER with quasi-peak detector. The final test data was measured using a Quasi-Peak detector below 1 ㎓ at 10 m or 3 m distance and a Peak and Average detector above 1 ㎓ at 3 m distance. Test was proceeded worst case test mode and cable configuration. Measurements were made with the antenna positioned in both the horizontal and vertical planes of polarization. The antenna height was varied from 1 m to 4 m (Radiated Emissions(Below 1 ㎓)) and 1 m (Radiated Emissions(Above 1 ㎓)) and the EUT was rotated 360° to find the maximum emitting point for each frequency.

Measurement procedures was In accordance with ANSI C63.4 or CISPR 32.

♦ Calculation

- Conducted Emissions

QuasiPeak[㏈uV] / CAverage [㏈uV] = Reading Value[㏈uV] + Corr. [㏈]
QuasiPeak / CAverage : The Final Value
Reading Value : Not shown in the table.
Corr. : Correction values (LISN FACTOR + (Cable Loss + Pulse Limiter FACTOR))

- Radiated Emissions(Below 1 ㎓)

Result(QP) [㏈(㎶/m)] = (Reading(QP)[㏈(㎶)] + c.f[㏈(1/m)]
Margin(QP)[㏈] = Limit[㏈(㎶/m)] - Result(QP) [㏈(㎶/m)]
Reading(QP) : Reading value, Result(QP) : Reading value + Factor value
Limit(QP) : Limit value, c.f : (ANT Factor + Cable Loss - Preamp Factor), Margin: Margin value

- Radiated Emissions(Above 1 ㎓)

Result(PK/CAV) [㏈(㎶/m)] = (Reading(PK/CAV)[㏈(㎶)] + c.f[㏈(1/m)]
Margin(PK/CAV)[㏈] = Limit[㏈(㎶/m)] - Result(PK/CAV) [㏈(㎶/m)]
Reading(PK/CAV) : Reading value, Result(PK/CAV) : Reading value + Factor value
Limit(PK/CAV) : Limit value, c.f : (ANT Factor + Cable Loss - Preamp Factor), Margin: Margin value

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6 Test Item

6.1 Conducted Emissions at Telecommunication Ports

6.1.1 Test Equipment

Equipment Name	Model Number	Manufacturer	Serial No.	Cal. Date	Next Cal. Date	Used
SHIELD ROOM #6	-	DYMSTEC	-	-	-	■
EMC32 Measurement Software	EMC32	R&S	9.12.00	-	-	■
EMI TEST RECEIVER	ESR3	Rohde & Schwarz	101783	2025-11-03	2026-11-03	■
LISN	ENV216	Rohde & Schwarz	101787	2026-07-27	2027-07-27	■
ARTIFICIAL MAINS NETWORK	ESH2-Z5	Rohde & Schwarz	100450	2025-11-03	2026-11-03	■
PULSE LIMITER	ESH3-Z2	Rohde & Schwarz	101915	2025-11-03	2026-11-03	■
8-WIRE ISN CAT6	ENY81-CAT6	Rohde & Schwarz	101666	2026-02-24	2027-02-24	■

6.1.2 Test Location : SHIELD ROOM #6

6.1.3 Test Conditions :

Temperature	Relative Humidity
(24.7 ~ 24.9) °C	(52.2 ~ 52.3) % R.H.

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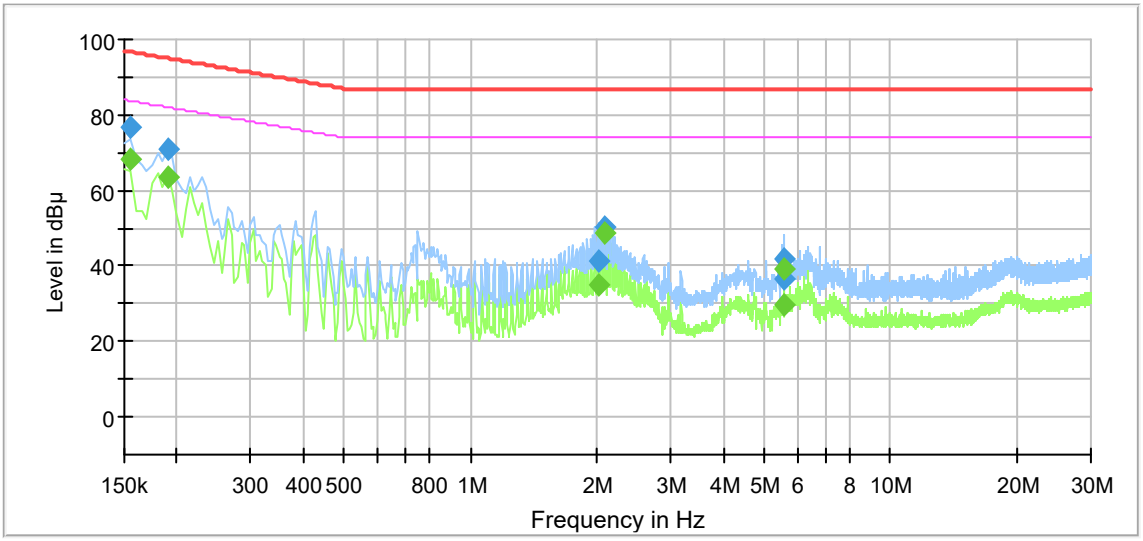
6.1.4 Test Result

○ Test Date : 2026-08-15
● Test Mode : Mode 1

Test Report

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Test Description:	Telecommunication Emission
Job No.:	KES-EM262839
Mode :	
Speed :	1 000 Mbps
Operator Name:	KES



Final_Result

Frequency (MHz)	QuasiPeak (dBµV)	CAverage (dBµV)	Limit (dBµV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
0.155000	---	68.52	83.73	15.21	1000.0	9.000	Single Line	19.8
0.155000	76.66	---	96.73	20.07	1000.0	9.000	Single Line	19.8
0.190000	---	63.42	82.04	18.62	1000.0	9.000	Single Line	19.7
0.190000	70.67	---	95.04	24.37	1000.0	9.000	Single Line	19.7
2.025000	---	34.72	74.00	39.28	1000.0	9.000	Single Line	19.3
2.025000	41.40	---	87.00	45.60	1000.0	9.000	Single Line	19.3
2.090000	---	48.77	74.00	25.23	1000.0	9.000	Single Line	19.3
2.090000	50.23	---	87.00	36.77	1000.0	9.000	Single Line	19.3
5.555000	---	39.16	74.00	34.84	1000.0	9.000	Single Line	19.4
5.555000	42.08	---	87.00	44.92	1000.0	9.000	Single Line	19.4
5.585000	---	29.91	74.00	44.09	1000.0	9.000	Single Line	19.4
5.585000	36.52	---	87.00	50.48	1000.0	9.000	Single Line	19.4

6.1.5 Remark

Complies with the test requirements.

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6.2 Radiated Emissions(Below 1 ㎓)

6.2.1 Test Equipment

Equipment Name	Model Number	Manufacturer	Serial No.	Cal. Date	Next Cal. Date	Used
SEMI ANECHOIC CHAMBER #4(10 m)	-	DYMSTEC	-	-	-	■
EP5/RE Software	EP5/RE	TOYO	6.0.0	-	-	■
EMI TEST RECEIVER	ESU26	Rohde & Schwarz	100551	2026-02-12	2027-02-12	■
AMPLIFIER	SCU 01	Rohde & Schwarz	100574	2026-04-24	2027-04-24	■
TRILOG-BROADBAND ANTENNA	VULB9163	Schwarzbeck	715	2024-11-08	2026-11-08	■

6.2.2 Test Location : SEMI ANECHOIC CHAMBER #4(10 m) Measurement Distance : □ 3 m, ■ 10 m

6.2.3 Test Conditions :

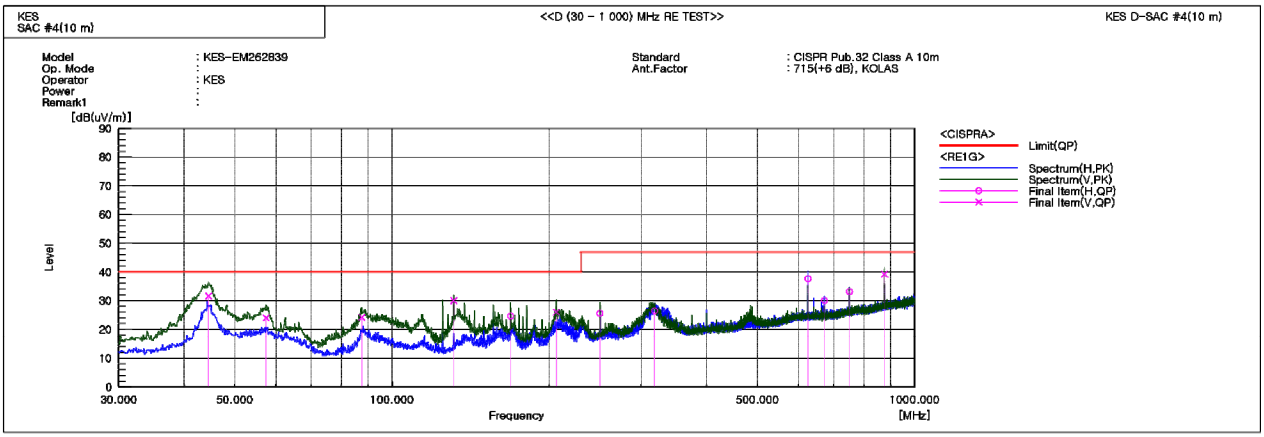
Temperature	Relative Humidity
(25.4 ~ 25.6) °C	(55.8 ~ 55.9) % R.H.

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6.2.4 Test Result

○ Test Date : 2026-08-15

● Test Mode : Mode 1



Final Result

No.	Frequency [MHz]	(P)	Reading QP [dB(uV)]	c.f [dB(1/m)]	Result QP [dB(uV/m)]	Limit QP [dB(uV/m)]	Margin QP [dB]	Height [cm]	Angle [deg]	Remark
1	44.550	V	53.4	-21.8	31.6	40.0	8.4	123.0	255.0	
2	57.403	V	46.2	-22.2	24.0	40.0	16.0	113.0	36.0	
3	87.473	V	49.6	-25.5	24.1	40.0	15.9	104.0	284.0	
4	131.244	V	55.5	-25.5	30.0	40.0	10.0	102.0	143.0	
5	168.710	H	49.4	-24.8	24.6	40.0	15.4	397.0	233.0	
6	206.298	V	47.6	-21.6	26.0	40.0	14.0	102.0	50.0	
7	249.948	H	45.6	-20.1	25.5	47.0	21.5	399.0	133.0	
8	318.090	H	44.2	-17.9	26.3	47.0	20.7	198.0	46.0	
9	624.974	H	46.9	-9.3	37.6	47.0	9.4	199.0	197.0	
10	672.019	H	38.9	-8.9	30.0	47.0	17.0	398.0	325.0	
11	750.104	H	40.6	-7.5	33.1	47.0	13.9	396.0	306.0	
12	875.113	V	44.5	-5.3	39.2	47.0	7.8	103.0	5.0	

※ The data is the result measured by the detector in Quasi-Peak mode on the Peak graph.

6.2.5 Remark

Complies with the test requirements.

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6.3 Radiated Emissions(Above 1 ㎓)

6.3.1 Test Equipment

Equipment Name	Model Number	Manufacturer	Serial No.	Cal. Date	Next Cal. Date	Used
SEMI ANECHOIC CHAMBER #3	-	DYMSTEC	-	-	-	■
EP5/RE Software	EP5/RE	TOYO	6.0.0	-	-	■
EMI TEST RECEIVER	ESR7	Rohde & Schwarz	101190	2026-05-15	2027-05-15	■
PREAMPLIFIER	8449B	AGILENT	3008A01967	2026-03-04	2027-03-04	■
DOUBLE RIDGED HORN ANTENNA	SAS-571	A.H. SYSTEM,INC	781	2026-03-06	2027-03-06	■
ATTENUATOR	8491A	HP	35496	2026-02-12	2027-02-12	■

6.3.2 Test Location : SEMI ANECHOIC CHAMBER #3

6.3.3 Test Conditions :

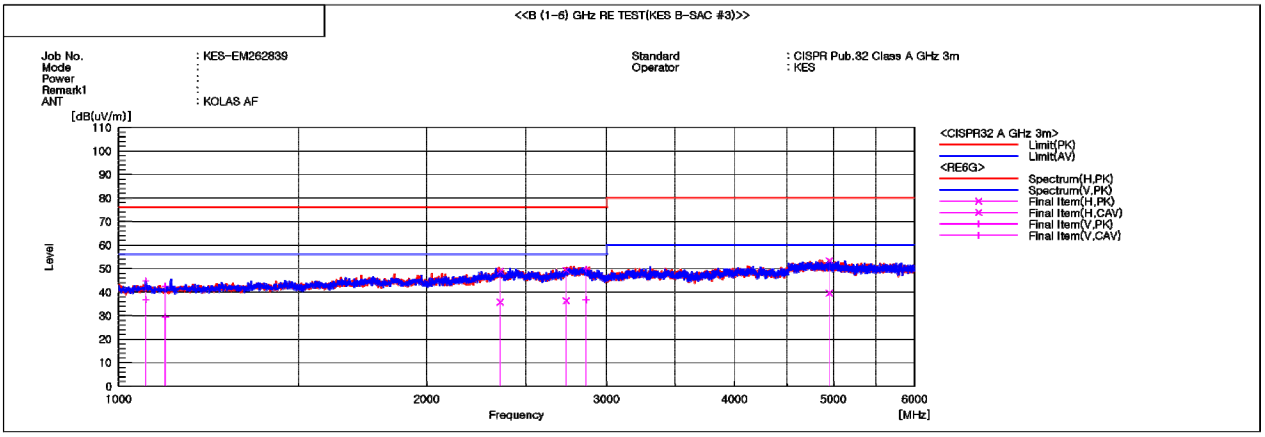
Temperature	Relative Humidity
(25.1 ~ 25.3) °C	(55.7 ~ 55.8) % R.H.

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6.3.4 Test Result

○ Test Date : 2026-08-17

● Test Mode : Mode 1



Final Result

No.	Frequency [MHz]	(P)	Reading PK [dB(uV)]	Reading CAV [dB(uV)]	c.f [dB(1/m)]	Result PK [dB(uV/m)]	Result CAV [dB(uV/m)]	Limit PK [dB(uV/m)]	Limit AV [dB(uV/m)]	Margin PK [dB]	Margin CAV [dB]	Angle [deg]	Remark
1	1062.576	V	46.4	38.4	-1.6	44.8	36.8	76.0	56.0	31.2	19.2	191.6	
2	1110.163	V	43.9	30.7	-1.3	42.6	29.4	76.0	56.0	33.4	26.6	178.7	
3	2360.469	H	42.7	29.7	6.1	48.8	35.8	76.0	56.0	27.2	20.2	285.5	
4	2738.481	H	40.7	27.8	8.6	49.3	36.4	76.0	56.0	26.7	19.6	160.3	
5	2863.338	V	41.0	28.0	8.8	49.8	36.8	76.0	56.0	26.2	19.2	313.3	
6	4951.525	H	39.4	25.6	14.0	53.4	39.6	80.0	60.0	26.6	20.4	296.7	

※ The data is the result of measured by the detector in PK and CISPR Average on the Peak graph.

6.3.5 Remark

Complies with the test requirements.

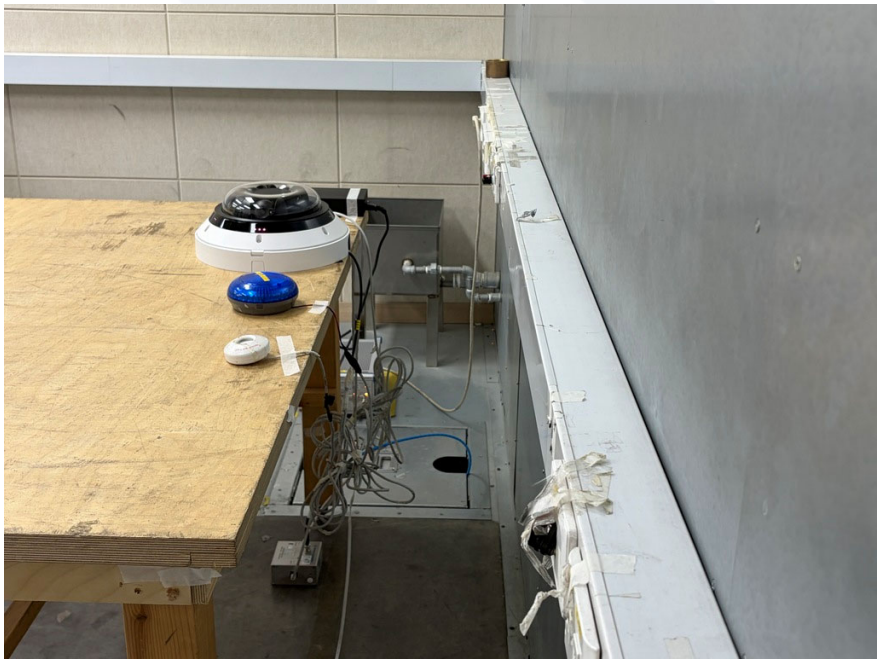
You can check the authenticity of this test report on the authenticity verification page on our website (www.kes.co.kr).

7 Test Setup Photos and EUT Photographs

7.1 Test Setup Photos

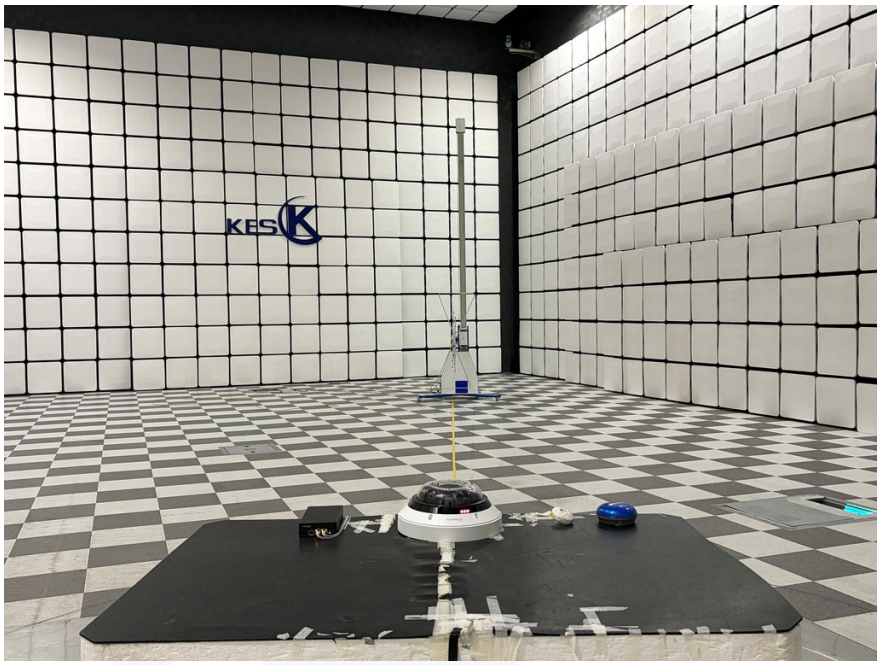


<Conducted Emissions at Telecommunication Ports - Front>

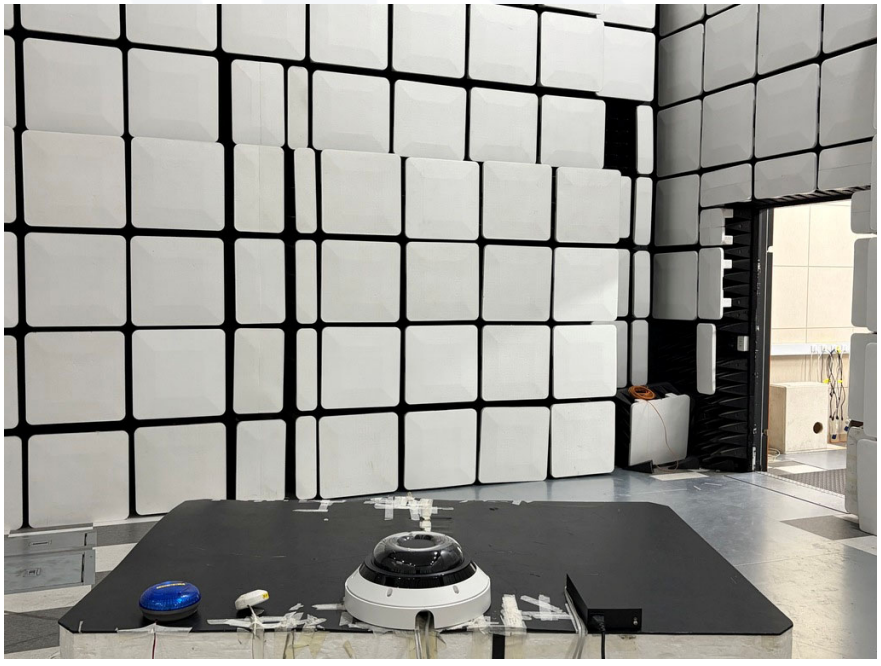


<Conducted Emissions at Telecommunication Ports - Rear>

You can check the authenticity of this test report on the authenticity verification page on our website (www.kes.co.kr).

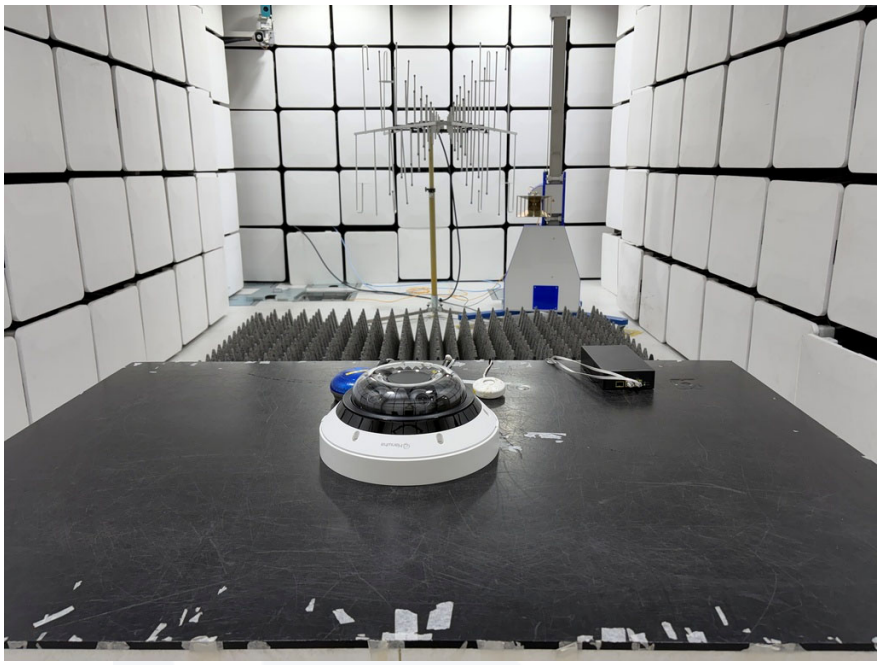


<Radiated Emissions(Below 1 ㎓) - Front>



<Radiated Emissions(Below 1 ㎓) - Rear>

You can check the authenticity of this test report on the authenticity verification page on our website (www.kes.co.kr).



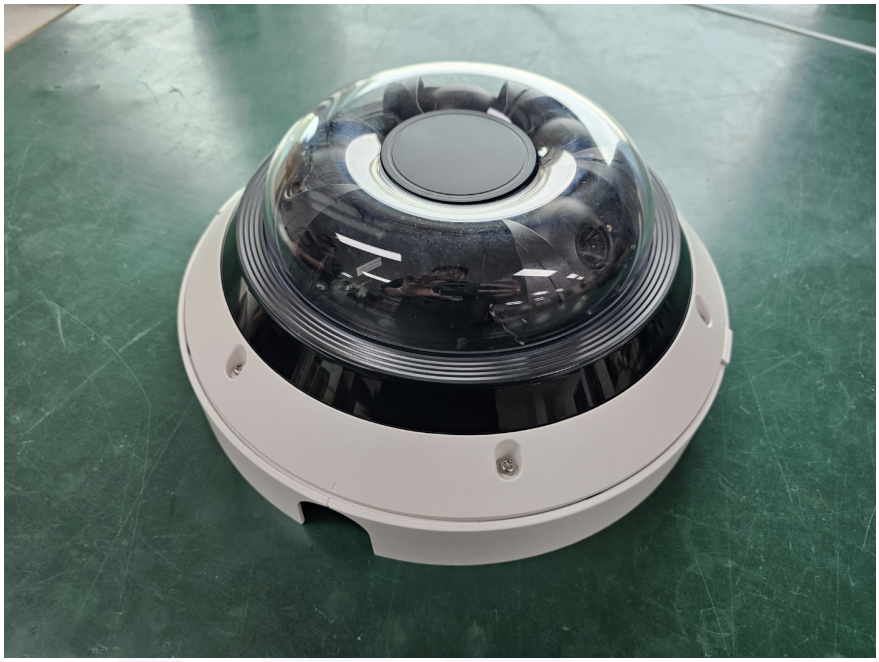
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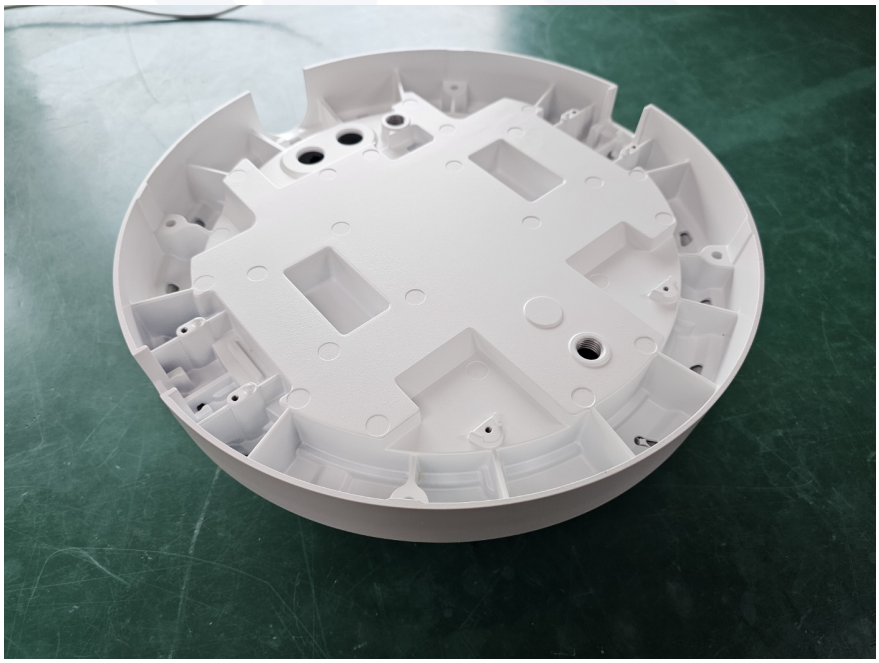
<Radiated Emissions(Above 1 ㎓) - Rear>

You can check the authenticity of this test report on the authenticity verification page on our website (www.kes.co.kr).

7.2 EUT Photographs

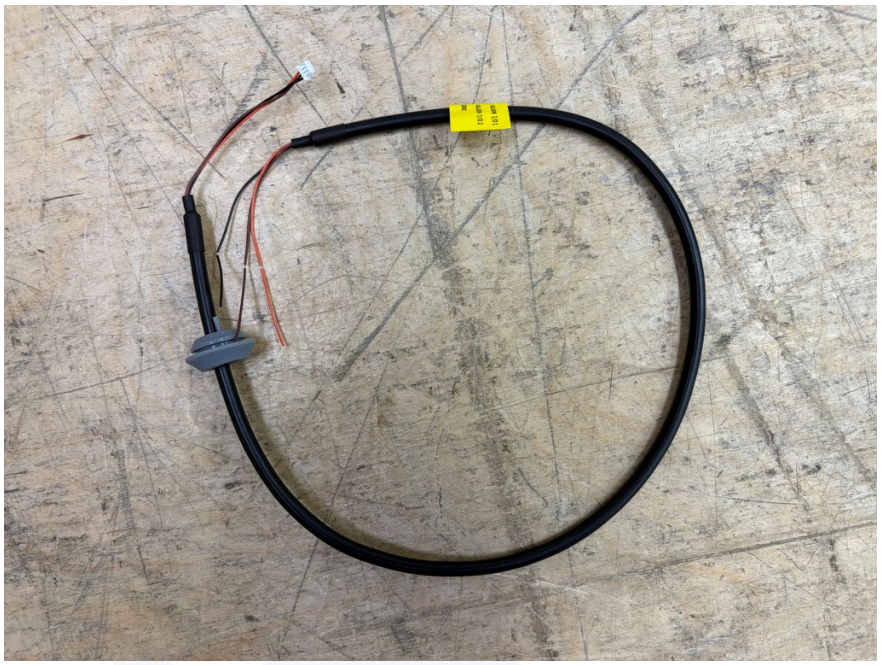


<EUT External Photographs - Top>



<EUT External Photographs - Bottom>

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<Components>

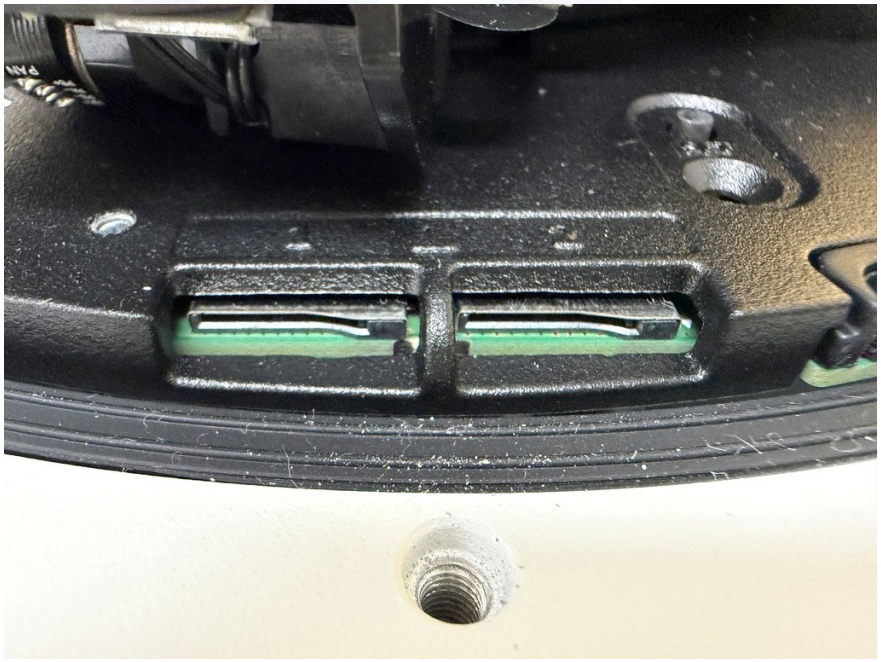


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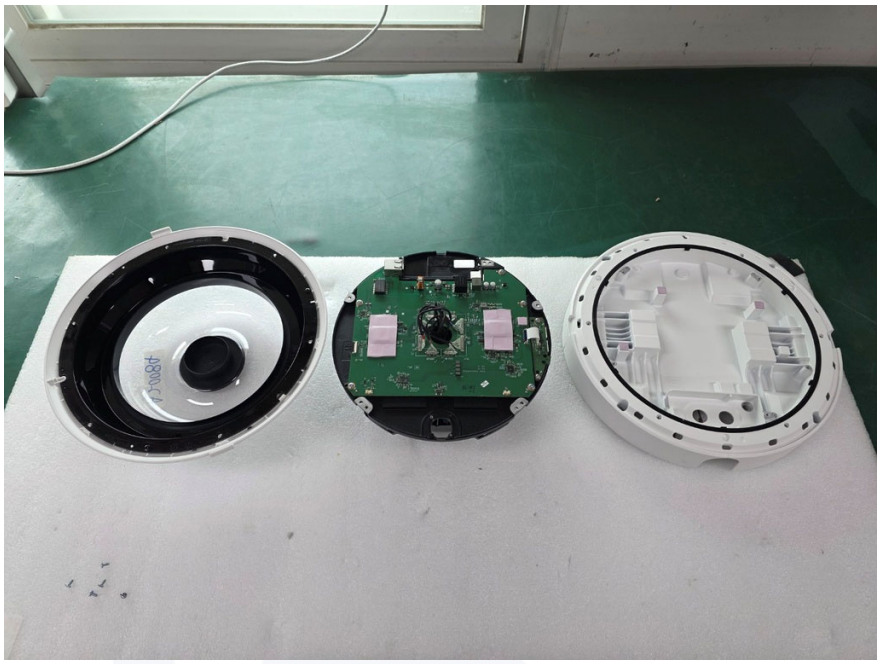


<Port-2>



<Port-3>

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<EUT Internal Photographs>

You can check the authenticity of this test report on the authenticity verification page on our website (www.kes.co.kr).

7.3 Label

	Name : Hanwha Vision Co., Ltd. Product item : NETWORK CAMERA Model name : PNM-A20084RQZ
この装置は、クラスＡ情報技術装置です。この装置を家庭環境で使用すると電波妨害を引き起こすことがあります。この場合には使用者が適切な対策を講ずるよう要求されることがあります。 ＶＣＣＩ－Ａ	

The End.

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