





RF TEST REPORT

Applicant Deer Management Systems LLC

FCC ID 2BBNQ-RVG3

Product CABELAS OUTFITTER CELL CAM

Brand Cabelas

Model CABOCC-V1

Report No. R2407A1004-R1V1

Issue Date October 14, 2024

Eurofins TA Technology (Shanghai) Co., Ltd. tested the above equipment in accordance with the requirements in FCC CFR47 Part 2 (2023)/ FCC CFR 47 Part 22H (2023). The test results show that the equipment tested is capable of demonstrating compliance with the requirements as documented in this report.

Prepared by: Xu Ying Approved by: Xu Kai

Eurofins TA Technology (Shanghai) Co., Ltd.

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Report No.: R2407A1004-R1V1

TABLE OF CONTENT

1. Te	est Laboratoryest Laboratory	4
	Notes of the Test Report	
	Test Facility	
1.3.	Testing Location	4
2. G	eneral Description of Equipment Under Test	5
	Applicant and Manufacturer Information	
2.2.	General Information	5
3. A	oplied Standards	7
ANNE	X A: The EUT Appearance	8
	X B: Test Setup Photos	
	X C: Product Change Description	



RF Test Report

VersionRevision DescriptionIssue DateRev.0Initial issue of report.September 20, 2024Rev.1Updated information and description.October 14, 2024

Report No.: R2407A1004-R1V1

Note: This revised report (Report No.: R2407A1004-R1V1) supersedes and replaces the previously issued report (Report No.: R2407A1004-R1). Please discard or destroy the previously issued report and dispose of it accordingly.



RF Test Report No.: R2407A1004-R1V1

1. Test Laboratory

1.1. Notes of the Test Report

This report shall not be reproduced in full or partial, without the written approval of Eurofins TA

Technology (Shanghai) Co., Ltd. The results documented in this report apply only to the tested

sample, under the conditions and modes of operation as described herein. Measurement

Uncertainties were not taken into account and are published for informational purposes only. This

report is written to support regulatory compliance of the applicable standards stated above.

1.2. Test Facility

FCC (Designation number: CN1179, Test Firm Registration Number: 446626)

Eurofins TA Technology (Shanghai) Co., Ltd. has been listed on the US Federal Communications

Commission list of test facilities recognized to perform measurements.

A2LA (Certificate Number: 3857.01)

Eurofins TA Technology (Shanghai) Co., Ltd. has been listed by American Association for Laboratory

Accreditation to perform measurement.

1.3. Testing Location

Company: Eurofins TA Technology (Shanghai) Co., Ltd.

Address: Building 3, No.145, Jintang Rd, Pudong Shanghai, P.R.China

City: Shanghai Post code: 201201

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2. General Description of Equipment Under Test

2.1. Applicant and Manufacturer Information

Applicant	Deer Management Systems LLC	
Applicant address	1668 Jordan West Rd, Decorah Iowa, United States, 52101	
Manufacturer	AsiaTelco Technologies Co.	
Manufacturer address	No. 68 Huatuo Road, Building-8, Zhangjiang Hi-Tech Park,	
ivianulaciulei addiess	Pudong, Shanghai 201203, China	

Report No.: R2407A1004-R1V1

2.2. General Information

EUT Description							
Model	CABOCC-V1						
SN	Original: G32351P300017						
Hardware Version	P3						
Software Version	1.0						
Power Supply	Battery						
Antenna Type	External Antenna						
Antenna Gain	4.4 dBi						
Test Mode(s)	WCDMA Band V; LTE Band 5/26;						
Test Modulation	(WCDMA) QPSK; (LTE) QPSK, 16QAM						
HSDPA UE Category	24						
HSUPA UE Category	6						
DC-HSDPA UE Category	24						
LTE Category	1						
Rated Power Supply Voltage	9V						
Operating Voltage	Minimum: 6V Maximum: 12V						
Operating Temperature	Lowest: -25°C Highest: +55°C						
Testing Temperature	Lowest: -30°C Highest: +50°C						
	Band	Tx (MHz)	Rx (MHz)				
Operating Frequency Range(s)	WCDMA Band V	824 ~ 849	869 ~ 894				
Operating Frequency (Varige(s)	LTE Band 5	824 ~ 849	869 ~ 894				
	LTE Band 26	824 ~ 849	869 ~ 894				
Date of Sample Received	August 23, 2024						
EUT Accessory							
Power supply 1	Dry battery: six AA Batteries DC 9V						
Power supply 2	Lithium battery: Manufacturer: Asiatelco Te	chnologies Co.					



RF Test Report No.: R2407A1004-R1V1

Model: TBP-01 DC 7.25V 5000mAh

Note: 1. The EUT is sent from the applicant to Eurofins TA and the information of the EUT is declared by the applicant.

CABOCC-V1 (Report No.: R2407A1004-R1V1) is a variant model of Gen3 (Report No.: R2401A0012-R1).

This product only changes Product Name, Model Name, SW Version and Mechanical shell. The Radiated Spurious Emission tested the worst case (LTE Band 26 5MHz CH Middle) of all bands and record it in the FCC CFR 47 Part 90S report.

This report is used in conjunction with the original report (Report No.: R2401A0012-R1). The detailed product change description please refers to the Difference Declaration Letter.

RF Test Report Report Report No.: R2407A1004-R1V1

3. Applied Standards

According to the specifications of the manufacturer, it must comply with the requirements of the following standards:

Test standards:

FCC CFR 47 Part 22H (2023)

FCC CFR47 Part 2 (2023)

Reference standard:

ANSI C63.26-2015

KDB 971168 D01 Power Meas License Digital Systems v03r01



ANNEX A: The EUT Appearance

The EUT Appearance is submitted separately.

Report No.: R2407A1004-R1V1



ANNEX B: Test Setup Photos

The Test Setup Photos is submitted separately.

Report No.: R2407A1004-R1V1

ANNEX C: Product Change Description

The Product Change Description are submitted separately.

***** END OF REPORT *****

Report No.: R2407A1004-R1V1