





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-R2V1

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 24E (2023). The test results show that the equipment tested is capable of demonstrating compliance with the requirements as documented in this report.

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Approved by: Xu Kai

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Version	Revision Description	Issue Date	
Rev.0	Initial issue of report.	September 20, 2024	
Rev.1	Updated information and description.	October 14, 2024	

Note: This revised report (Report No.: R2407A1004-R2V1) supersedes and replaces the previously issued report (Report No.: R2407A1004-R2). Please discard or destroy the previously issued report and dispose of it accordingly.



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, Pudong, Shanghai 201203, China

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	4.5 dBi				
Test Mode(s)	WCDMA Band II; LTE Band 2/25;				
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 II	1850 ~ 1910	1930 ~ 1990		
Operating Frequency Range(s)	LTE Band 2	1850 ~ 1910	1930 ~ 1990		
	LTE Band 25	1850 ~ 1915	1930 ~ 1995		
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 Tec	chnologies Co.			

Eurofins TA Technology (Shanghai) Co., Ltd.

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the applicant.

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	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			

CABOCC-V1 (Report No.: R2407A1004-R2V1) is a variant model of Gen3 (Report No.: R2401A0012-R2).

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-R2).

The detailed product change description please refers to the Difference Declaration Letter.



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 24E (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.



ANNEX B: Test Setup Photos

The Test Setup Photos is submitted separately.



ANNEX C: Product Change Description

The Product Change Description are submitted separately.

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