

Blink Charging TEST REPORT

SCOPE OF WORK

OPENADR 2.0B VEN – HTTP PULL – BLINK CHARGING – BLINKNETWORK.COM V4.42 - PASSED

REPORT NUMBER

1005868655MP-001

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TEST REPORT

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Intertek Report No. 1005868655MP-001
Intertek Project No. GIN # (G104190559)

Nathalie Young
Blink Charging
407 Lincoln Rd, Ste 704
Miami Beach, FL 33139
nyoung@blinkcharging.com

Ph: 305-521-0200 Ext. 416

Subject: OpenADR 2.0b VEN-HTTP Pull test results of the BLINKNETWORK.COM V4.42

Dear Mrs. Nathalie Young,

This test report for the *Blinknetwork.com V4.42* represents the results of our evaluation of the above referenced product(s) to the requirements contained in the following standards:

METHODS

DESCRIPTION OF TEST METHODS AND STANDARDS

OpenADR 2.0b VEN- HTTP Pull

Test Harness Version 1.1.4

Security Level - Standard

SUBMITTED DEVICE

Product Type	Product Name	Firmware Version	Model Number
EVSE Central Management System	Blinknetwork.com	4.42	N/A

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TEST REPORT**TEST ENVIRONMENT**

Lab Setup	Connection	DUT	Environment Used
Virtual Machine	Remote Desktop Connection	UI	X

TEST EQUIPMENT

Test Tool	Manufacturer	Model Number	Version/Errata
Test Harness	Quality Logic	OpenADR2.0bCertTest	1.1.4

WAIVERS GRANTED BY OPENADR ALLIANCE

Test Case(s)	Failure	OpenADR Response	OpenADR Approver
None			

TEST REPORT

Interpretation of test results:

Results of the tests carried out by Intertek Testing Services NA, Inc. are described as follows: “**Pass**” indicates the device under test (DUT) was verified against a set of defined prerequisites, test scenarios consisting of a sequence of VEN/VTN message exchanges and has conformed to the expected results set forth by the OpenADR Alliance. “**Fail**” indicates the DUT has not met conformance set forth by the OpenADR Alliance due to a test case scenario failing to run to completion, payload schema validation, conformance rule validation failure or other problems. “**NA**” indicates the test case is not applicable to the DUT, is optional or is marked as NA in the test harness tool. Test cases that are not supported by the DUT will not be listed.

TESTED <9-January-2020 to 10-January-2020>

Test Case Results

Test Case Name	Result	Log
N1_0010_TH_VTN_1	PASS	View Log TraceLog_010920_120633_067.txt
N1_0080_TH_VTN_1	NA	View Log TraceLog_010920_120817_671.txt
N1_0025_TH_VTN_1	PASS	View Log TraceLog_010920_120930_856.txt
N1_0050_TH_VTN_1	PASS	View Log TraceLog_010920_121126_762.txt
N1_0065_TH_VTN_1	PASS	View Log TraceLog_010920_121609_472.txt
N1_0015_TH_VTN_1	PASS	View Log TraceLog_010920_121723_268.txt
N1_0070_TH_VTN_1	PASS	View Log TraceLog_010920_121935_890.txt
N1_0020_TH_VTN_1	PASS	View Log TraceLog_010920_122100_100.txt
N1_0040_TH_VTN_1	PASS	View Log TraceLog_010920_122328_825.txt
N1_0060_TH_VTN_1	PASS	View Log TraceLog_010920_123856_823.txt
N1_0030_TH_VTN_1	PASS	View Log TraceLog_010920_124056_293.txt
R1_3010_TH_VTN_1	PASS	View Log TraceLog_010920_125125_921.txt
R1_3020_TH_VTN_1	PASS	View Log TraceLog_010920_125357_226.txt
R1_3025_TH_VTN_1	PASS	View Log TraceLog_010920_130511_670.txt
R1_3027_TH_VTN_1	PASS	View Log TraceLog_010920_131033_565.txt

TEST REPORT

Test Case Name	Result	Log
R1_3030_TH_VTN_1	PASS	View Log TraceLog_010920_131517_462.txt
R1_3040_TH_VTN_1	PASS	View Log TraceLog_010920_131833_485.txt
R1_3045_TH_VTN_1	PASS	View Log TraceLog_010920_132626_489.txt
R1_3150_TH_VTN_1	PASS	View Log TraceLog_010920_133033_431.txt
R1_3160_TH_VTN_1	PASS	View Log TraceLog_010920_133214_700.txt
R1_3170_TH_VTN_1	PASS	View Log TraceLog_010920_133714_054.txt
R1_3180_TH_VTN_1	PASS	View Log TraceLog_010920_133825_062.txt
R1_3190_TH_VTN_1	PASS	View Log TraceLog_010920_133947_456.txt
P1_2010_TH_VTN_1	PASS	View Log TraceLog_010920_134955_536.txt
P1_2015_TH_VTN_1	PASS	View Log TraceLog_010920_135046_682.txt
P1_2020_TH_VTN_1	PASS	View Log TraceLog_010920_135218_864.txt
P1_2030_TH_VTN_1	PASS	View Log TraceLog_010920_140748_992.txt
P1_2040_TH_VTN_1	PASS	View Log TraceLog_010920_141634_088.txt
P1_2050_TH_VTN_1	NA	View Log TraceLog_010920_141900_239.txt
A_E1_0040_TH_VTN_1	PASS	View Log TraceLog_010920_142722_125.txt
A_E1_0060_TH_VTN_1	PASS	View Log TraceLog_010920_143301_908.txt
A_E1_0070_TH_VTN_1	PASS	View Log TraceLog_010920_143435_893.txt
A_E1_0082_TH_VTN_1	PASS	View Log TraceLog_010920_143654_981.txt
A_E1_0086_TH_VTN_1	PASS	View Log TraceLog_010920_143830_824.txt
A_E1_0090_TH_VTN_1	PASS	View Log TraceLog_010920_144023_394.txt
A_E1_0092_TH_VTN_1	PASS	View Log TraceLog_010920_144150_424.txt
A_E1_0094_TH_VTN_1	PASS	View Log TraceLog_010920_144322_673.txt
A_E1_0096_TH_VTN_1	PASS	View Log TraceLog_010920_144502_113.txt
A_E1_0098_TH_VTN_1	PASS	View Log TraceLog_010920_144711_072.txt
A_E1_0100_TH_VTN_1	PASS	View Log TraceLog_010920_144822_859.txt

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Test Case Name	Result	Log
A_E1_0102_TH_VTN_1	PASS	View Log TraceLog_010920_145113_467.txt
A_E1_0104_TH_VTN_1	PASS	View Log TraceLog_010920_145228_832.txt
A_E1_0110_TH_VTN_1	PASS	View Log TraceLog_010920_145814_599.txt
A_E1_0130_TH_VTN_1	PASS	View Log TraceLog_010920_150016_590.txt
A_E1_0180_TH_VTN_1	PASS	View Log TraceLog_010920_150154_918.txt
A_E1_0190_TH_VTN_1	PASS	View Log TraceLog_010920_150322_100.txt
A_E1_0200_TH_VTN_1	PASS	View Log TraceLog_010920_153041_371.txt
A_E1_0020_TH_VTN_1	PASS	View Log TraceLog_011020_083707_005.txt
A_E1_0210_TH_VTN_1	PASS	View Log TraceLog_011020_083922_354.txt
A_E1_0220_TH_VTN_1	PASS	View Log TraceLog_011020_084544_062.txt
A_E1_0230_TH_VTN_1	PASS	View Log TraceLog_011020_085057_062.txt
A_E1_0240_TH_VTN_1	PASS	View Log TraceLog_011020_085754_047.txt
A_E1_0250_TH_VTN_1	PASS	View Log TraceLog_011020_090150_048.txt
A_E1_0260_TH_VTN_1	PASS	View Log TraceLog_011020_090903_006.txt
A_E1_0260_TH_VTN_1	PASS	View Log TraceLog_011020_091313_566.txt
A_E1_0260_TH_VTN_1	PASS	View Log TraceLog_011020_091848_962.txt
A_E1_0262_TH_VTN_1	PASS	View Log TraceLog_011020_093205_434.txt
A_E1_0262_TH_VTN_1	PASS	View Log TraceLog_011020_093937_877.txt
A_E1_0262_TH_VTN_1	PASS	View Log TraceLog_011020_095127_081.txt
A_E1_0267_TH_VTN_1	PASS	View Log TraceLog_011020_102002_868.txt
A_E1_0267_TH_VTN_1	PASS	View Log TraceLog_011020_104238_228.txt
A_E1_0267_TH_VTN_1	PASS	View Log TraceLog_011020_104756_802.txt
A_E1_0268_TH_VTN_1	PASS	View Log TraceLog_011020_105429_818.txt
A_E1_0268_TH_VTN_1	PASS	View Log TraceLog_011020_105913_290.txt
A_E1_0268_TH_VTN_1	PASS	View Log TraceLog_011020_110536_698.txt

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Test Case Name	Result	Log
A_E1_0270_TH_VTN_1	PASS	View Log TraceLog_011020_111527_888.txt
A_E1_0280_TH_VTN_1	PASS	View Log TraceLog_011020_115819_691.txt
A_E1_0300_TH_VTN_1	PASS	View Log TraceLog_011020_121135_024.txt
A_E1_0310_TH_VTN_1	PASS	View Log TraceLog_011020_121449_200.txt
A_E1_0340_TH_VTN_1	PASS	View Log TraceLog_011020_121633_558.txt
A_E1_0345_TH_VTN_1	PASS	View Log TraceLog_011020_121758_179.txt
A_E1_0360_TH_VTN_1	PASS	View Log TraceLog_011020_121911_870.txt
A_E1_0370_TH_VTN_1	PASS	View Log TraceLog_011020_122154_864.txt
A_E1_0390_TH_VTN_1	PASS	View Log TraceLog_011020_124147_494.txt
A_E1_0392_TH_VTN_1	PASS	View Log TraceLog_011020_124311_478.txt
E1_1010_TH_VTN_1	PASS	View Log TraceLog_011020_125515_318.txt
E1_1020_TH_VTN_1	PASS	View Log TraceLog_011020_125717_617.txt
E1_1025_TH_VTN_1	PASS	View Log TraceLog_011020_125904_985.txt
E1_1027_TH_VTN_1	PASS	View Log TraceLog_011020_130705_966.txt
E1_1030_TH_VTN_1	PASS	View Log TraceLog_011020_130809_465.txt
E1_1040_TH_VTN_1	PASS	View Log TraceLog_011020_130928_549.txt
E1_1055_TH_VTN_1	PASS	View Log TraceLog_011020_131702_768.txt
E1_1065_TH_VTN_1	NA	View Log TraceLog_011020_132931_657.txt
E1_1070_TH_VTN_1	PASS	View Log TraceLog_011020_133452_042.txt
E1_1080_TH_VTN_1	PASS	View Log TraceLog_011020_133557_959.txt
E1_1090_TH_VTN_1	PASS	View Log TraceLog_011020_133657_090.txt
E1_1060_TH_VTN_1	PASS	View Log TraceLog_011020_134147_672.txt
G1_4005_TH_VTN_1	PASS	View Log TraceLog_011020_134406_876.txt
G1_4007_TH_VTN_1	PASS	View Log TraceLog_011020_134645_570.txt
G1_4010_TH_VTN_1	PASS	View Log TraceLog_011020_135028_535.txt

TEST REPORT

Test Case Name	Result	Log
G1_4012_TH_VTN_1	PASS	View Log TraceLog_011020_135327_980.txt
G1_4015_TH_VTN_1	PASS	View Log TraceLog_011020_135433_724.txt
G1_4030_TH_VTN_1	PASS	View Log TraceLog_011020_135538_606.txt

REPORT AUTHORIZED



Florencio Ponce

Engineer



Vincent Brooks

Reviewer