

## ECE TYPE-APPROVAL CERTIFICATE



Communication Concerning:

Approval granted Approval extended Approval refused Approval withdrawn Production definitively discontinued

Of a type of electrical/electronic sub-assembly with regard to Regulation No.10.

Approval No: E24\*10R06/01\*3797\*00

Reason for extension:

- 1. Make (trade name of manufacturer):
- 2. Type and general commercial description:

Variant(s):

- 3. Means of identification of type, if marked on the vehicle/ component/separate technical unit:
- 3.1 Location of that marking:
- 4. Category of vehicle:
- 5. Name and address of manufacturer:
- 6. In the case of components and separate technical units, location and method of affixing of the approval mark:
- 7. Address(es) of assembly plant(s):

-N/A



IR305/IR302 Industrial Cellular Router

IR305, IR302

Approval mark

Stuck on the shells, See Drawings of the ESA

N/A

Beijing InHand Networks Technology Co., Ltd. Room 501, 5th floor, building 3, No.18 Yard, Ziyue Road, Chaoyang District, Beijing, China 100102

Stuck on the shells, See Drawings of the ESA

Inhand Jiaxing Communication Technology Co., Ltd. 318 Ruifeng Street, Gaozhao Street, Xiuzhou District, Jiaxing City, Zhejiang Province, China



- 8. Additional information (where applicable):
- 9. Technical service responsible for carrying out the tests:
- 10. Date of test report:
- 11. Number of test report:
- 12. Remarks (if any):
- 13. Place:
- 14. Date:
- 15. Signature:

See appendix below

CETOC Technical Service srl Via della Bufalotta, 374 00139 Roma

10.12.2021

CN-50-17-132-COM21-02575-FIR

See Appendix below

Dublin

10<sup>th</sup> January, 2022



16. The index to the information package lodged with the approval authority, which may be obtained on Request, is attached.



## **Appendix**

To type-approval communication concerning the type approval of an electrical/electronic sub-assembly under Regulation No.10.

1. Additional information

1.1.	Electrical system rated voltage:	DC 12/24V, Negative ground
1.2.	This ESA can be used on any vehicle type with the following restrictions:	See manufacturer's specifications
1.2.1	Installation conditions, if any:	See manufacturer's specifications
1.3.	This ESA can only be used on the following vehicle types:	N/A
1.3.1	Installation conditions, if any:	N/A
1.4.	The specific test method(s) used and the frequency ranges covered to determine immunity were:	<b>Bulk Current Injection Method:</b> Frequency: (20 – 400 MHz) <b>Absorber Chamber Test:</b> Frequency: (400 – 2000 MHz)
1.5.	Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests:	<b>CETOC</b> Technical Service srl
2.	Remarks:	N/A
1.	Appendix to type-approval communication concertype approval of a vehicle under Regulation Not	
2.	Special devices for the purpose of Annex 4 to this Regulation:	N/A
3.	Electrical system rated voltage:	N/A
4.	Type of bodywork:	N/A
5.	List of electronic systems installed in the tested vehicle(s) not limited to the items in the information document:	N/A
5.1	Vehicle equipped with 24 GHz short-range radar equipment (yes/no):	N/A
6.	Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests:	N/A
7.	Remarks:	N/A