



EU – TYPE EXAMINATION CERTIFICATE RADIO EQUIPMENT DIRECTIVE 2014/53/EU Annex III Module B

MANUFACTURER

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PRODUCT DESCRIPTION

Trademark/Trade Name :	CPS
Model Number :	CP720
Product Description :	4G POC With GPS

NOTIFIED BODY

Certificate issued by		Notified Body 117	7, TIMCO Engineering,	Inc.	
Certificate number	17 C	1177-210005			
Name and Signature		Bruno Clavier	Bruno Clairon	Date:	January 7, 2021

The device shall be marked as follows: CE

Based on the evidence presented in the Technical Documentation, TIMCO Engineering, Inc., as appointed Notified Body, has issued this EU-Type Examination Certificate in accordance with Annex III Module B. The product described appears to be in conformity with the essential requirements Article 3.1(a), 3.1(b), and 3.2 of RED 2014/53/EU. This certificate relates only to the documents as provided to Timco Engineering, Inc. and is valid up to (1) the date of cessation of presumption of conformity of any of the superseded standards which were used for testing this product and assessed by Notified Body or (2) the date of modifications to the approved type that may affect the conformity of the apparatus with the essential requirements of this Directive or the conditions for validity of that certificate, whichever comes first.

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EU – TYPE EXAMINATION CERTIFICATE 1177-210005

Date: January 7, 2021

PRODUCT SPECIFICATIONS

L M C O

AN IIA COMPANY

I RODUCT SI L'UNITO	
Intended Use / Category :	LTE Band 1, 3, 8
RF output power (type) :	Band 1: 24.83dBm, Band 3: 24.00dBm, Band 8: 24.80dBm(Conducted)
Frequency range (MHz) :	Tx:
	FDD Band 1: 1920 MHz – 1980 MHz
	FDD Band 3: 1710 MHz – 1785 MHz
	FDD Band 8: 880 MHz – 915 MHz
	Rx:
	FDD Band 1: 2110 MHz – 2170 MHz
	FDD Band 3: 1805 MHz – 1880 MHz
	FDD Band 8: 925 MHz – 960 MHz
Modulation :	QPSK/16QAM
Antenna type and Gain :	PIFA Antenna

Intended Use / Category :	GPS
Frequency range (MHz) :	1575.42 MHz±1.023 MHz
Modulation :	BPSK
Antenna type and Gain :	Ceramic antenna

According to the Technical Documentation compiled by the Manufacturer, this radio equipment was assessed for compliance with the following standards, which were applied in full:

ESSENTIAL REQUIREMENTS ASSESSED

S.	Standard Number & Version	
S.	ETSI EN 301 908-1 V13.1.1	
S.	ETSI EN 301 908-13 V13.1.1	
	ETSI EN 303 413 V1.1.1	
S.	ETSI EN 301 489-1 V2.2.3	Ì
S.	ETSI EN 301 489-19 V2.1.1	2
S.	ETSI EN 301 489-52 V1.1.0 (Draft)	Ż
	EN 62209-2:2010; EN 50566:2017	
	EN 62368-1:2014+A11:2017	Ì
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LIST OF DOCUMENTS REVIEWED

Exhibit Description	
Copy of the Declaration of Conformity	Ø
Letter from Manufacturer/Applicant authorizing the agent and/or representative, if application is filed by someone other than the Manufacturer.	Ø
Attestation letter demonstrating compliance with Article 10(2)	
Letter of Attestation and/or exhibits for compliance with Article 10(10) (i.e. info on packaging with user instructions)	Ø
A brief description of the radio equipment (e.g. Operational Description)	$\mathbf{\nabla}$
Photographs or illustrations showing external features, marking and internal layout	Ø
	Copy of the Declaration of Conformity Letter from Manufacturer/Applicant authorizing the agent and/or representative, if application is filed by someone other than the Manufacturer. Attestation letter demonstrating compliance with Article 10(2) Letter of Attestation and/or exhibits for compliance with Article 10(10) (i.e. info on packaging with user instructions) A brief description of the radio equipment (e.g. Operational Description)

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Item	Exhibit Description (Cont.)					
7	RED Annex VI Point 8 - Where applicable, a description/or declaration statement about the versions of software or accessories and components affecting compliance with essential requirements. Alternatively, indicate whether the manufacturer intends to allow the end-user to change or modify the hardware and software.					
8	User information and installation instructions					
9	Conceptual design and manufacturing drawings and schemes of components, sub-assemblies, circuits and other relevant similar elements (i.e. Schematics and Block Diagrams)					
12	Modification/Standard Update/Applicant or Manufacturer info change letter explaining the changes to the existing version of the product along with supporting exhibits (e.g. photos, schematics, new applicant details, etc.)					
13	Copy of the EU-type examination certificate and annexes as delivered by other notified bodies involved in the conformity assessment (e.g. original certificates in case of product modifications, modules certificates, etc.)					
14	Test Reports					
	Radio / EMC / Health / Safety	Test Report Number	Issue Date/ Rev. No	33		
	Health	AGC04536201101EH01	Dec. 28, 2020 / V1.0	939		
	Safety	AGC04536201101ES01	Dec. 16, 2020 / V1.0	929		
	EMC	AGC04536201101EE01	Dec. 25, 2020 / V1.0	9.9		
	Radio GPS	AGC04536201101EE06	Dec. 25, 2020 / V1.0	2		
	Radio LTE	AGC04536201101EE10	Dec. 25, 2020 / V1.0	229		