

Xi'an Chinastar M&C Limited

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD 21046

Date: 2024-07-29

SUBJECT: FCC SDoC declaration for FCC ID: 2BG7WCS-IWPT302

To Whom it may concern,

We, as the grantee of this project, would like to declare that this device has been tested according to the FCC requirement and found compliant with the following standards: FCC Part 15 Subpart B.

Product Name : CS-iWPT302 Wireless Bluetooth Transmitter Series

Brand Name :

Model Name : CS-iWPT302-P-LLP5-B34WNM-N0X00-00 ·
CS-iWPT302-P-LP5-B34WNM-N0X00-00 ·
CS-iWPT302-P-LP5-B34WNM-W0X00-00 ·
CS-iWPT302-P-HP5-B34WNM-W0X00-00 · CS-iWPT302-T/a
And other CS-iWPT302 Derived models :
CS-iWPT302-P-□-B34W□-□0X00-□, CS-iWPT302-T/□

- For CS-iWPT302-P-□-B34W□-□0X00-□:

CS-iWPT302-P-_①-B34W_②_③-_④0X00-□

Model differences table for details : The "①" represent Pressure range & Pressure accuracy ·The "②" represent Pressure connector type, The "③" represent sealing material, The "④" represent some special instructions

“①” : Pressure range & Pressure accuracy · eg : LP5

Cod e 1	Pressure range	Code 2	Pressure accuracy
FLP	$X < 0$	2	$\pm 0.25\%F.S$
LLP	$0 \sim 2 \leq X \leq 5\text{bar}$	5	$\pm 0.5\%F.S$
LP	$0 \sim 5 < X \leq 50\text{bar}$	A	$\pm 1.0\%F.S$
HP	$0 \sim 50 < X \leq 600\text{bar}$	B	$\pm 1.5\%F.S$
XX	no limit	C	$\pm 3\%F.S$
		1	$\pm 0.1\%F.S$
		Other undefined codes	Other undefined values

"②" : Pressure connector type , eg : NM

Code 1	Pressure connector type
GM	G1/4 external thread
GF	G1/4 internal thread
G2	G1/2 external thread
GT	G1/2 internal thread
G8	G1/8 external thread
G3	G3/4 external thread
GE	G3/8 internal thread
GS	G3/ 8external thread
NM	NPT1/4 external thread
NF	NPT1/4 internal thread
N2	NPT1/2 external thread
N8	NPT1/8 external thread
RM	R1/4 external thread
R2	R1/2 external thread
R8	R1/8 external thread
M2	M20×1.5 external thread
7M	7/16-20UNF external thread
7F	7/16-20UNF internal thread
9M	9/16-20UNF external thread
"xx"	Refer to the corresponding manual

"③" : Sealing material , eg : W

Code	Sealing material
N	Nitrile rubber
C	chloroprene rubber
F	fluoro rubber
W	welded seal

"④" : Some special instructions , eg : 00

Code	Remark
00	No special requirements
S1	Special requirement 1
S2	Special requirement 2
Sx	Special requirement x

- For CS-iWPT302-T/□

The “□” may be the numbers 0 to 9 or the letters A~Z or a~z , or a blank space, that indicates different types of temperature sensors or different temperature measurement accuracies, please refer to the instruction manual.

Testing Lab : Centre Testing International Group Co., Ltd

Sincerely,

Signature: _____

Company Name : Xi'an Chinastar M&C Limited

Name : Yan Feng

Job Title : Project leader

E-mail : yanfeng@websensor.com.cn

Tel. : +86 29 88325620EXT8320

