

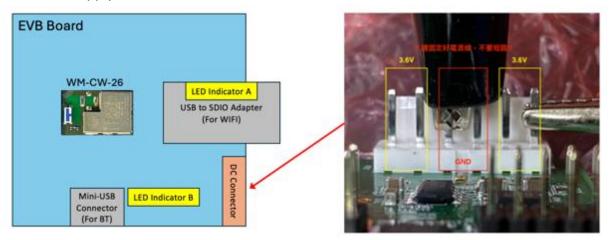
# **WM-CW-26 Setup Environment**

#	Items	quantity
1	Power supply with 3.6v	1
2	USB to SDIO adapter	1
3	USB dongle with Ubuntu live CD to boot up (Set this USB the 1st boot device in laptop's BIOS), all commands are executed by Terminal application window.	1
4	Micro USB cable for SDIO - WIFI	1
5	Mini USB cable for UART - BT	1

Note: WIFI & BT can work at the same time.

#### WIFI

1. Power supply with 3.6V



P.S. Both LEDs in yellow block should turn on , if not please refer to section8 for troubleshooting.

2. insert micro-USB cable for "USB to SDIO adapter" to PC check SDIO card detected!

Use command: 'dmesg | grep mmc', check mmc slot number. (Password = usi)



885.929981] mmc1: new high speed SDIO card at address 0001
926.2384391 Loading modules backported from Linux version v5.15.58-2023 8901-





mmc1 → SDIO card in slot #1
 execute the script with the #1 to bring up WIFI function.

#### WIFI user mode for iperf (v2.0.5)

```
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26

cyw26@cyw26-PC:~$ sudo su
[sudo] password for cyw26:
root@cyw26-PC:/home/cyw26# cd WM-BN-CYW-26/
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26# ./up_wifi_user.sh 1
```

#### WiFi mfg mode for RF test

```
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26

cyw26@cyw26-PC:~$ sudo su
[sudo] password for cyw26:
root@cyw26-PC:/home/cyw26# cd WM-BN-CYW-26/
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26# ./up_wifi_mfg.sh 1
```

4. If the firmware version shows up, the WIFI module brings up successfully.

#### User mode firmware version

```
[sudo] password for cyw26:
root@cyw26-PC:/home/cyw26# ls
123.pdf Documents examples.desktop Pictures Templates WM-BN-CYW-26
Desktop Downloads Music Public Videos WM-BN-CYW-26_EMC_user_guide.odt
root@cyw26-PC:/home/cyw26# cd WM-BN-CYW-26
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26# vim down_wifi.sh
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26# ./up_wifi_user.sh 1
rmmod: ERROR: Module compat is not currently loaded
18.15 RC1.49
wl0: Aug 31 2023 01:16:08 version 7.95.64.1 (64b6b2d CY) FWID 01-b73af1f1
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26#
```

#### mfg mode firmware version

```
root@cyw26-PC:/nome/cyw26/WM-BN-CYW-26#
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26#
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26# ./up_wifi_mfg.sh 2
rmmod: ERROR: Module iwldvm is not currently loaded
rmmod: ERROR: Module iwlwifi is not currently loaded
rmmod: ERROR: Module mac80211 is not currently loaded
18.15 RC1.49
wl0: Jul 27 2022 20:54:42 version 7.95.55 (68e5ffa CY WLTEST) FWID 01-37276975
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26#
```



5. User mode: Throughput by iperf (v2.0.5)

(a) connect to SSID "Y21" which must be OPEN AP (AP's DHCP must Enable) and get DHCP IP.

Detail command:

wl join <AP's SSID>

wl status # check WIFI connection if AP and EUT are connected.

rfkill unblock wifi # unblock all locks.

ifconfig wlan0 up # Enable wlan0 interface.

dhclient wlan0 # Get IP from AP.

(optional)ifconfig wlan0 192.168.x.x # Manual set IP but still need to stay in the AP's IP range.

ifconfig wlan0 # Check EUT if get IP or not.

ping <AP's IP>



(b) Run iperf

6. mfg mode

(a) TX: run script "test tx.sh", choose what RF setting do you want to verify

```
promod: ERROR: Module iw\wifi is not currently loaded
promod: ERROR: Module mac80211 is not currently loaded
promod: ERROR: Module mac80211 is not currently loaded
promod: ERROR: Module compat is not currently loaded
promod: FWITCH COMPATION
promod: FWITCH COMPATION
promod: FWITCH COMPATION
promod: FWITCH COMPATION
promod: ERROR: Module currently loaded
promod: ERROR: Module currently
```



(b) RX: run script "test\_rx.sh", choose what RF setting do you want to verify

```
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26# wl ver
18.15 RC1.49
wl0: Jul 27 2022 20:54:42 version 7.95.55 (68e5ffa CY WLTEST) FWID 01-37276975
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26# ./test_rx.sh
band(5g=a, 2.4g=b)?[b]
RF band b
band(b, g, n)?[n]
RF mode n
channel(1~14)?[1]
RF channel 1
BandWidth(20, 40u, 40l)?[20]
RF BW 20
./wl band b
Chanspec set to 0x1001
wl chanspec 1/20
wl pkteng_start 00:90:4c:2e:10:01 rx
RX mode now is ready....
Send wavefrom from VSG and then press any key when all waveform packet be sent
counters_version 10
datalen 1060
reinit 0 reinitreason_counts: 0(0) 1(0) 2(0) 3(0) 4(0) 5(0) 6(0) 7(0) reset 0 pciereset 0 cfgrestore 0 dma_hang 0 txframe 0 txbyte 0 txretrans 0 txfail 0 txchanrej 0
```

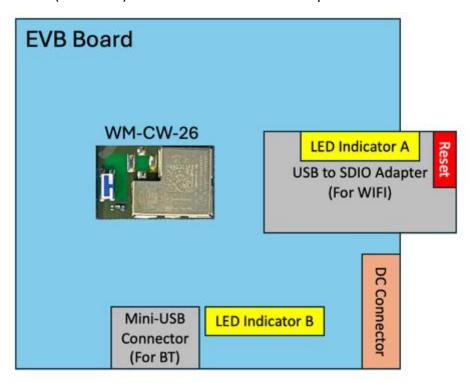
7. Remove WIFI driver when change another EVB: run the script "./down wifi.sh"

```
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26#
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26# ./down_wifi.sh
rmmod: ERROR: Module mac80211 is not currently loaded
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26# ^C
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26#
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26#
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26#
vot@cyw26-PC:/home/cyw26/WM-BN-CYW-26#
wl: wl driver adapter not found
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26#
```



# 8. Troubleshooting:

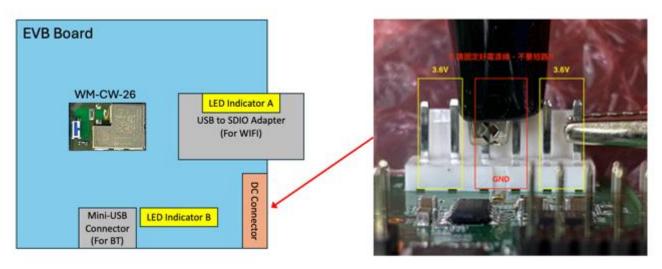
- 1. Can't detect the SDIO card
  - a. Please make sure the USB to SDIO adapter board LED A is lighting.
  - b. re-power cycle for CYW-26 EVB
  - c. Press the button (Red block) to reset the USB to SDIO adapter board.





#### **BT**

1. Power supply with 3.6V and insert the Mini USB cable.



P.S. LED B (yellow block) will turn off is normal when mini-USB cable is plugged.

2. Check UART to USB slot number,use command: Is /dev/ttyUSB\*/dev/ttyUSB0 → here is #0

```
root@cyw26-PC: /home/cyw26/WM-BN-CYW-26
test_rx.sh
test_tx.sh
up.sh
up_wifi_mfg.sh
up_wifi_user.sh
up_wifi_user.sh~
wlfmac18.15.1.49_x64
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26# chmod 777 mybluetool_1.8.2_20240227_x86
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26# vim BT_mfg.sh
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26# ls /dev/
Display all 232 possibilities? (y or n)
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26# ls /dev/tty
                                                                       ttyS17
tty
              tty21
                            tty35
                                           tty49
                                                         tty62
                                                                                      ttyS30
                                                                                      ttyS31
                                                                       ttyS18
tty0
              tty22
                            tty36
                                           tty5
                                                         tty63
                                                                       ttyS19
              tty23
                            tty37
                                           tty50
                                                         tty7
                                                                                      ttyS4
minal
                                           tty51
                                                                                      ttys5
              tty24
                            tty38
                                                         tty8
                                                                       tty52
                            tty39
                                                                       ttyS20
              tty25
                                           tty52
                                                         tty9
                                                                                      ttyS6
                                                         ttyprintk
tty12
                            tty4
                                           tty53
                                                                       ttyS21
                                                                                      ttys7
              tty26
                                                                       ttys22
                                           tty54
                                                                                     ttys8
tty13
              tty27
                            tty40
                                                         ttyse
tty14
                            tty41
                                           tty55
                                                         ttyS1
                                                                                      ttys9
              tty28
                                                                       ttyS23
                            tty42
                                           tty56
                                                         ttyS10
                                                                       ttyS24
                                                                                      ttyUSB0
              tty29
                            tty43
                                           tty57
                                                         ttyS11
ttv16
                                                                       ttyS25
              tty3
              tty30
                             tty44
                                           tty58
                                                         tty512
                                                                       ttyS26
              tty31
                             tty45
                                           tty59
                                                         ttyS13
                                                                       ttyS27
                                                         ttyS14
                                           tty6
              tty32
                                                                       ttyS28
ttv19
                            tty46
                                                         ttyS15
                                                                       ttyS29
              tty33
                            tty47
                                           tty60
                                                                        ttys3
              tty34
                            tty48
                                           tty61
                                                         ttyS16
 tty20
 oot@cyw26-PC:/home/cyw26/WM-BN-CYW-26# ls /dev/ttyUSB0
 dev/ttyUSB0
```



- 3. execute the script with the #0 to bring up BT function
- (A) BT user mode for A2DP
  - a. Don't close this terminal.

```
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26#
root@cyw26-PC:/home/cyw26/WM-BN-CYW-26# ./BT_misson.sh 0
option no2bytes
option tosleep with arg 5000
option patchram with arg CYW4343A2_001.003.016.0031.0000_Generic_UART_37_4MHz_wlbga_BU_dl_signed.hcd
option enable_hci
Open Serial Port: '/dev/ttyUSB0'
Uart Control Signals (ON): RTS DTR
> Send reset command
< Receive reset event
flush UART Tx/Rx buffer: ret=0
Unknow chipid=147
Download hcd file start, size=4857
Sleep 5000 us
(100.00 %) [ 4857/ 4857]
Download hcd file finished
> Send reset command
< Receive reset event
flush UART Tx/Rx buffer: ret=0
Done setting line discpline
```

b. Open another terminal and run cmd "hciconfig -a" to make sure only one BT device with UART interface (Cypress Semiconductor Corp.) is active on your system.

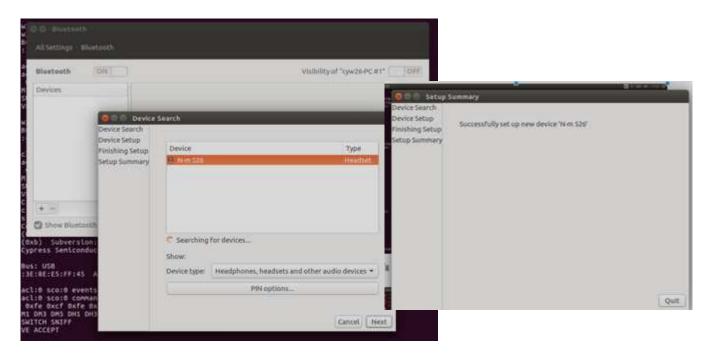
!!!! If there is another BT device on your system, here is hci1 with USB interface. Please make sure to run cmd "sudo hciconfig hci1 down" to disable it. !!!! (Password: usi)

```
manuracturer. cypress sentconductor corporacton (303)
root@cyw26-PC:/home/cyw26# hciconfig -a
          Type: BR/EDR Bus: USB
          BD Address: 08:3E:8E:E5:FF:45 ACL MTU: 1021:8 SC0 MTU: 64:1
          DOWN
          RX bytes:882 acl:0 sco:0 events:36 errors:0
TX bytes:386 acl:0 sco:0 commands:36 errors:0
          Features: 0xbf 0xfe 0xcf 0xfe 0xdb 0xff 0x7b 0x87
          Packet type: DM1 DM3 DM5 DH1 DH3 DH5 HV1 HV2 HV3
Link policy: RSWITCH SNIFF
Link mode: SLAVE ACCEPT
hci0:
          Type: BR/EDR Bus: UART
          BD Address: 43:43:0A:2A:1F:AC ACL MTU: 1021:8 SCO MTU: 64:10
          UP RUNNING
          RX bytes:1964 acl:0 sco:0 events:82 errors:0
          Features: 0xbf 0xfe 0xcf 0xfe 0xdb 0xff 0x7b 0x87
Packet type: DM1 DM3 DM5 DH1 DH3 DH5 HV1 HV2 HV3
Link policy: RSWITCH SNIFF
Link mode: SLAVE ACCEPT
          TX bytes:1193 acl:0 sco:0 commands:82 errors:0
          Name: 'cyw26-PC
Class: 0x0c010c
          Service Classes: Rendering, Capturing
          Device Class: Computer, Laptop
          HCI Version: (0xb) Revision: 0x0
LMP Version: (0xb) Subversion: 0x2310
Manufacturer: Cypress Semiconductor Corporation (305)
root@cyw26-PC:/home/cyw26#
```



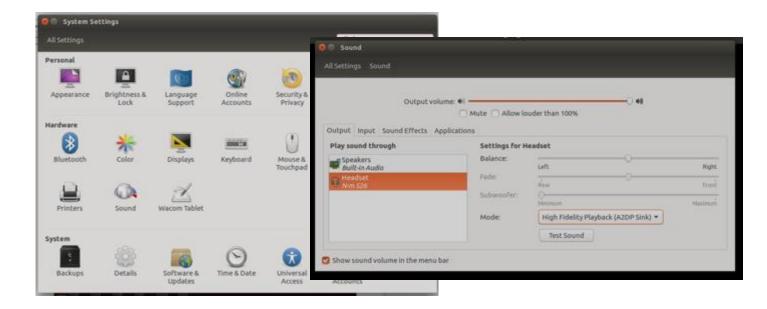
c. Use BT setting UI to pair a BT headset.







d. Play music "m\_set\_106.wav", and make sure the Sound setting to BT A2DP





## (B) BT mfg mode for RF test

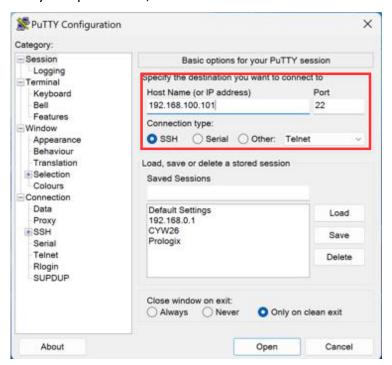
Choose what RF setting do you want to verify. For example, "t" for TX test here. P.S. BT support BR/EDR/BLE 1M, not support BLE coded (125K, 500K).
P.S. BT is class2 (short range, output power less than 10dBm).



#### **Remote Control**

Use Putty to remote control EUT when doing radiated test.

- 1. Setup EUT control PC's RJ45 LAN to 192.168.100.101 (OS: Ubuntu)
- 2. Setup remote control PC's (outside chamber) RJ45 LAN to 192.168.100.100
- 3. Putty setup as below,



4. User login: cyw26

Password: usi



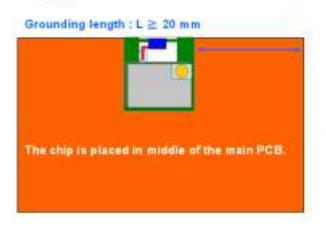
# Suggestion of module placement on the host PCB

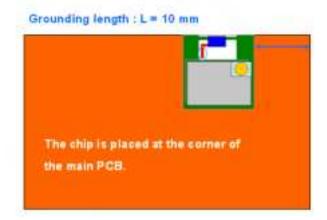
\* This PIFA chip antenna performance will be impacted grounding length strongly.

USI suggest customer place this WiFi module in middle of the main PCB and

keep 20 mm grounding length for getting a good performance.

"If WiFi module is placed at the corner of the main PCB, grounding length have to keep 10 mm.





\* WiFi module placement suggestion.





# **Antenna Information**

DESCRIPTION	VALUE
Centre Frequency	2.45 GHz
Bandwidth	230 MHz (Typ.)
Return Loss	6.5 dB Min
Polarization	Linear
Azimuth Beamwidth	Omni-directional
Peak Gain	3.68 dBi (Typ.)
Impedance	50 Ω
Operating Temperature	- 40 °C ~ 105 °C
Maximum Power	IW
Termination	Ag (Environmentally-Friendly Leadless)
Resistance to Soldering Heats	260°C , 10sec.

#### NOTE

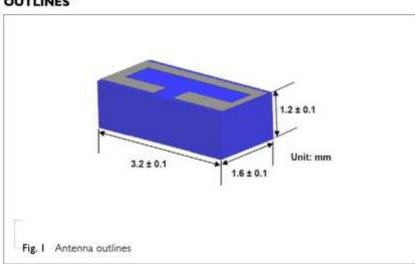
1. The specification is defined on Yageo evaluation board

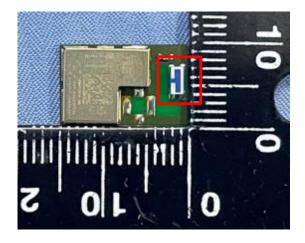
## DIMENSIONS

Table 2 Machinical Dimension

	DIMENSION
L (mm)	3.2 ±0.10
W (mm)	1.6 ±0.10
T (mm)	1.2 ±0.10

## OUTLINES







# **Regulatory Notices**

## Federal Communication Commission (FCC) - USA



This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that
- to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### **Radiation Exposure Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

The final end product must be labeled in a visible area with the following: "Contains FCC ID: COF-WMCW26". The grantee's FCC ID can be used only when all FCC compliance requirements are met. This transmitter module is tested as a subsystem and its certification does not cover the FCC Part 15 Subpart B (unintentional radiator) rule requirement applicable to the final host. The final host will still need to be reassessed for compliance to this portion of rule requirements if applicable. As long as all conditions above are met, further transmitter test will not be required. However, the OEM integrator is still responsible for testing their end-product for any additional compliance requirements required with this module installed.

IMPORTANT NOTE: If these conditions cannot be met (for example certain laptop configurations or co-location with another transmitter), then the FCC authorization is no longer considered valid, and the FCC ID cannot be used on the final product. In these circumstances, the OEM integrator will be responsible for re- evaluating the end product (including the transmitter) and obtaining a separate FCC authorization.



# Based on KDB 996369 D03 OEM Manual v01r01

## §2.2 List of applicable FCC rules:

The module, WM-CW-26, complies with the following,

# FCC CFR47 Part 15 Subpart C regulations:

§15.203 Antenna Requirement

§15.204 External radio frequency power amplifiers and antenna modifications.

§15.212 Modular Transmitters §15.207 Conducted Limits

§15.247 Operation within the bands 902-928 MHz, 2400-2483.5 MHz, and 5725-5850 MHz (digitally modulated)

## FCC CFR47 Part 15 Subpart A—General

§15.19 Labeling requirements

§15.21 Information to user



#### §2.3 Operational Use Conditions:

The module, WM-CW-26, has been approved for use in the US, Canada and Japan.

Changes or modifications to the module could void the user's authority to operate the module.

The host product operating conditions must be such that there is a minimum separation distance of 20 cm between the antenna and nearby persons.

#### §2.4 Limited Module procedures:

The module, WM-CW-26, has full modular approval.

#### §2.5 Trace antenna designs:

The module, WM-CW-26, does not require Micro-Strip antennas or traces on the host device. All traces and antennas are contained on the module.

## §2.6 RF exposure considerations:

The host product operating conditions must be such that there is a minimum separation distance of 20 cm between the antenna radiating structures and nearby persons. The host manufacturer is obligated to confirm the use conditions of the host product to ensure that the distance specified in the instructions is met.

The following statement must be included as a **CAUTION** statement in manuals and OEM products to alert end users of FCC RF Exposure compliance:

"To satisfy FCC RF Exposure requirements for mobile and base station transmission devices, a separation distance of 20 cm or more should be maintained between the antenna of this device and persons during operation. To ensure compliance, operation at closer than this distance is not recommended. The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter."

#### §2.7 Antennas:

The module, WM-CW-26, uses a non-detachable ceramic chip antenna on the module, thus no antenna other than that furnished by the responsible party shall be used with the device.



## §2.8 Label and compliance information:

Host product manufacturer must provide a physical label stating,

"Contains FCC ID: COF-WMCW26" and "IC: 10293A-WMCW26"

in a visible location on the finished product.

The module host shall bear the following statement in a conspicuous location on the host and in the manual:

"This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions: (1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- 1. L'appareil ne doit pas produire de brouillage;
- 2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement."

## §2.9 Information on test modes and additional testing requirements:

Host manufacturer should confirm proper operation using a known good module to link to the installed module. Test procedure for the host will require a particular setting to address the good module and proper operational response will be checked.



## §2.10 Additional testing, Part 15 Subpart B disclaimer:

The modular transmitter is **only** FCC authorized for the specific rule parts (i.e., FCC transmitter rules, i.e., §15.207, §15.247) listed on the grant, and the host product manufacturer is responsible for compliance to any other FCC rules that apply to the host not covered by the modular transmitter grant of certification, such as Part 15 Subpart B, Unintentional Radiators. Compliance should be checked with all transmitters operating.

### §2.11 Note EMI Considerations

Host manufacture is recommended to use D04 Module Integration Guide recommending as "best practice" RF design engineering testing and evaluation in case non-linear interactions generate additional non-compliant limits due to module placement to host components or properties For standalone mode, reference the guidance in D04 Module Integration Guide and for simultaneous mode7; see D02 Module Q&A Question 12, which permits the host manufacturer to confirm compliance.

#### §2.12 How to make changes

Only Grantees are permitted to make permissive changes, need any support please use below information:

https://www.usiglobal.com/en/enquiry-form



# <u>Innovation, Science and Economic Development (ISED) – Canada</u>

This device complies with ISED's license-exempt RSSs. Operation is subject to the following two conditions:

this device may not cause interference, and

this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

l'appareil ne doit pas produire de brouillage, et

l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

CAN ICES-3(B)/ NMB-3(B)

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter, except tested built-in radios.

Cet appareil et son antenne ne doivent pas être situés ou fonctionner en conjonction avec une autre antenne ou un autre émetteur, exception faites des radios intégrées qui ont été testées.

The County Code Selection feature is disabled for products marketed in the US/ Canada.

La fonction de sélection de l'indicatif du pays est désactivée pour les produits commercialisés aux États- Unis et au Canada.

This radio transmitter (IC: 10293A-WMCW26 / Model: WM-CW-26) has been approved by ISED to operate with the antenna type listed below with maximum permissible gain indicated. Antenna types not included in this list, having a gain greater than the maximum gain indicated for that type, are strictly prohibited for use with this device.

Le présent émetteur radio (IC: 10293A-WMCW26 / Model: WM-CW-26) a été approuvé par ISED pour fonctionner avec les types d'antenne énumérés ci-dessous et ayant un gain admissible maximal. Les types d'antenne non inclus dans cette liste, et dont le gain est supérieur au gain maximal indiqué, sont strictement interdits pour l'exploitation de l'émetteur.

Radiation Exposure Statement:

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Déclaration d'exposition aux radiations:

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20cm de distance entre la source de rayonnement et votre corps.

This device is intended only for OEM integrators under the following conditions: (For module device use) 1) The antenna must be installed such that 20cm is maintained between the antenna and



### users, and

2) The transmitter module may not be co-located with any other transmitter or antenna.

As long as 2 conditions above are met, further transmitter test will not be required. However, the OEM integrator is still responsible for testing their end-product for any additional compliance requirements required with this module installed.

Cet appareil est conçu uniquement pour les intégrateurs OEM dans les conditions suivantes: (Pour utilisation de dispositif module)

- 1) L'antenne doit être installée de telle sorte qu'une distance de 20cm est respectée entre l'antenne et les utilisateurs, et
- 2) Le module émetteur peut ne pas être coïmplanté avec un autre émetteur ou antenne. Tant que les 2 conditions ci-dessus sont remplies, des essais supplémentaires sur l'émetteur ne seront pas nécessaires. Toutefois, l'intégrateur OEM est toujours responsable des essais sur son produit final pour toutes exigences de conformité supplémentaires requis pour ce module installé. IMPORTANT NOTE:

If these conditions cannot be met (for example certain laptop configurations or co-location with another transmitter), then the Canada authorization is no longer considered valid, and the IC ID cannot be used on the final product. In these circumstances, the OEM integrator will be responsible for re- evaluating the end product (including the transmitter) and obtaining a separate Canada authorization.

#### NOTE IMPORTANTE:

Dans le cas où ces conditions ne peuvent être satisfaites (par exemple pour certaines configurations d'ordinateur portable ou de certaines co-localisation avec un autre émetteur), l'autorisation du Canada n'est plus considéré comme valide et l'ID IC ne peut pas être utilisé sur le produit final. Dans ces circonstances, l'intégrateur OEM sera chargé de réévaluer le produit final (y compris l'émetteur) et l'obtention d'une autorisation distincte au Canada.

Label and compliance information

The final product must be labeled in a visible area with the following:

"Contains IC: 10293A-WMCW26".

The grantee's IC ID can be used only when all IC compliance requirements are met.

Étiquette et informations de conformité

Le produit final doit être étiqueté dans une zone visible avec les éléments suivants:

"Contient IC: 10293A- WMCW26".

L'identifiant IC du bénéficiaire ne peut être utilisé que lorsque toutes les exigences de conformité IC sont remplies.