QCOM TECHNOLOGY INC.

LR802UKN3

802.11 b/g/n Wireless USB Module

User's Manual

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Driver Installation

1. For installing the Wireless LAN Card driver, go to the directory where the Wireless Adapter Installation stored, then double-click the **Setup Program**



(Exsample:RalinkWLAN.exe)

2. Ralink Wireless LAN Setup Wizard is preparing the setup. Please wait.

Ralink Wireless LAN - InstallShield	I Wizard	and the second	x
Setup Status			
	The InstallShield Wizard is installing Ralink Wireless LAN		
Ralink			
InstallShield		Car	ncel



3. The Ralink Wireless LAN driver is installing. Please wait.

- 4. When the Ralink Wireless LAN Installshield Winzard screen disappears, the installation of Ralink Wireless LAN driver is now complete.
- 5. When you complete the installation, the utility icon will appear on the system tray (2:57 PM). You could double-click it to configure wireless network settings.

Uninstalling the Wireless LAN Card

 For uninstalling the Wireless LAN Card, please go to: Start → All Programs → Ralink Wireless under Windows environment. Then click "Uninstall – RT2870".



2. **Ralink Wireless LAN Setup Wizard** prepares to uninstall the driver on your system. Please wait.



3. Click "Yes" to uninstall the Wireless LAN Card driver and utility.



4. Wait for removing the driver and utility.

Ralink Wireless LAN - InstallShield	Wizard
Setup Status	
	The InstallShield Wizard is removing Ralink Wireless LAN
	Please Wait
Ralink	
InstallShield	Cancel

5. After completing the uninstallation, the Ralink Wireless LAN – Installshield Winzard screen disappears.

Configuring the Wireless LAN Card

Double-click the utility icon in your system tray to begin the utility configuration.

Connecting to an existing network

 Select Network Tab, all available Access Points would be listed. Click on the desired Access Point, and click "Add to Profile".

RaUI							
Profile	Network	Advanced	Statistics	www.	W PS	ccx	RF ON
Sorted by >>	O SSID	O Cha	annel 🖉	Signal st >>		Show dBm	
6F		1	6 9 6 1	7%			
AAA		6	6 9 9	31%			
ADSL		11	69 1	63%			
DIR_655		10 1	690	13%			
linksys		11	B g f	31%			
Rescan	Add to Prof	ile Cor	nnect				

Profile	Network	Advanced	Statistics	WMM	WPS	CCX R	P F ON
Sorted by >>	O SSID	🥥 Chi	annel (Signal	٢	Show dBm	
6F		1	B G	26%			
AAA		6	B g	26%			
ADSL		11	6 9	73%			
linksys		11	b g	23%			
Rescan System Config	Add to Profi	le Co ry. 80	nnect 02.1x				
Rescan System Config Profile Nan	Add to Profi Auth. \ Enci ne >> PROF2	le Co ry. 80	nnect 02.1×	Network Type >>	Infrastructure		
Rescan System Config Profile Nan SS	Add to Profi Auth. \ Encu ne >> PROF2 ID >> [linksys	le Co ry. 80	D2.1x	Network Type >> Tx Power >>	Infrastructure Auto	e •	
Rescan System Config Profile Nar SS Power Sa	Add to Profi Auth. \ Encr ne >> PROF2 ID >> linksys ve Mode >> O C	te Co ry. 80 AM 🏈	nnect 12,1x •	Network Type >> Tx Power >> Preamble >>	Infrastructure Auto Auto	•	
Rescan System Config Profile Nan SS Power Sav RTS	Add to Profi Auth. \ Enci ne >> PROF2 ID >> Uinksys ve Mode >> O C Threshold	e Co ry. 80 AM @ 0 .	nnect 12.1x • PSM	Network Type >> Tx Power >> Preamble >> 2347	Infrastructure Auto Auto 2347	•	
Rescan System Config Profile Nan SS Power Sav RTS Frag	Add to Profi	le Co ry. 80 AM @ 256 .	nnect D2.1x PSM	Network Type >> Tx Power >> Preamble >> 2347 2346	Infrastructure Auto Auto 2347 2346	e V V Diagnosis Cap	able

2. 2-1. Click "OK" if you connect to an unsecured network.

2-2. If you connect to a secured network please type the network security key or passphrase and then click "**OK**".

taUI						
Profile Net	work Advan	ced Statisti	ics WMM	WPS	CCX	RF ON
Sorted by >>	SSID	Channel	Signal		Show dBm	
6F	ų	1 🖪 🛛	18%			
AAA	4	6 📙 g	23%			
ADSL	\$	11 🕒 ឫ	63%			
linksys	\$	11 🕒 🧕	7 18%			
Q3	6	5 📙	7%			
Rescan Ad	dd to Profile	Connect				
Rescan A System Config A	id to Profile	Connect 802.1x				
Rescan A System Config A Authenticatio	id to Profile uth. \ Encry. on >> Open	Connect 802.1x	Encryption >> W	EP 🔻	Use 8	302.1X
Rescan A System Config A Authenticatio WPA Preshared K	td to Profile uth. \ Encry. on >> Open ey >>	Connect 802.1x	Encryption >> W	EP 🔻	Use 8	302.1X
Rescan A System Config A Authentication WPA Preshared K Wep Key —	Id to Profile uth. \ Encry. on >> Open ey >>	Connect 802.1x	Encryption >> W	EP 🔻	Use 8	302.1X
Rescan A System Config A Authenticati WPA Preshared K Wep Key — È Key#	ld to Profile uth. \ Encry. on >> Open ey >> 1 Hex	Connect	Encryption >> W	EP 🔻	Use 8	302.1X
Rescan A System Config A Authenticatie WPA Preshared K Wep Key - @ Key# @ Key#	tid to Profile uth. \ Encry. on >> Open ey>> 1 Hex 2 Hex	802:1x: * * *	Encryption >> W	EP 🔻	Use 8	102.1X
Rescan A System Config A Authentication WPA Preshared K Wep Key — © Key# © Key# @ Key#	tid to Profile uth. \ Encry. yn >> Open ey >> 1 Hex 2 Hex 3 Hex	802.1x * * * *	Encryption >> W	EP 🔻	Use 8	802.1X
Rescan A System Config A Authenticatie WPA Preshared K Wep Key — Wep Key # Key# Key# Key# Key#	tid to Profile uth. \ Encry. yn >> Open ey >> I Hex C Hex Hex I Hex	802.1x	Encryption >> W	EP 🔻	Use 8	102.1X

. Go to **Profile** Tab, click on the Access Point you added, and click "**Activate**" to connect.

taUI	100						
Profile	Network	Advanced	Statistics	Ques WMM	Ø WPS	CCX	RF ON
	Prot	file List					
PROF1	tinksys t Delete	Import	Export Act	A Pov ivate Fragm	Profile Name >> SSID >> Network Type >> uthentication >> Encryption >> Use 802.1x >> Tx Power >> Channel >> ver Save Mode >> RTS Threshold >> ment Threshold >>	PROF1 linfrastructure Open WEP NO Auto Auto CAM n/a n/a	
Status	>> Disconnecter	d			Link Q	uality >> 0%	
Extra Info Channel Authentication)>> [>> 1>>				Signal Str	rength 1 >> 0%	
Encryption Network Type	;>> ;>>			Transmit — Link Speed >	>	Max	
Sub Mask Default Gateway	(>>			Throughput >	>	0.000 Kbps	
	—— нт —			Receive	**	Max	
BW >>n/a GI >> n/a	MCS >> n/a	SNRO >> n/a SNR1 >> n/a		Throughput	**	0.000 Kbps	

Windows 7

Driver Installation

1. For installing the Wireless LAN Card driver, go to the directory where the Wireless Adapter Installation stored, then double-click the **Setup Program**



to begin the installation.

(Exsample:RalinkWLAN.exe)

2. Ralink Wireless LAN Setup Wizard is preparing the setup. Please wait.



link Wireless LAN - InstallShiel	d Wizard	23
Setup Status		
	The InstallShield Wizard is installing Halink Wireless LAN	
	Installing	
Zara	Please Wait	
7 Ralink		
InstallShield	Car	ncel
Instant princip		

3. The Ralink Wireless LAN driver is installing. Please wait.

- 4. When the Ralink Wireless LAN Installshield Winzard screen disappears, the installation of Ralink Wireless LAN driver is now complete.
- 5. When you complete the installation, the utility icon will appear on the system



). You could double-click it to

tray (

configure wireless network settings.

Uninstalling the Wireless LAN Card

 For uninstalling the Wireless LAN Card, please go to: Start → All Programs → Ralink Wireless under Windows environment. Then click "Uninstall – RT2870".



2. **Ralink Wireless LAN Setup Wizard** prepares to uninstall the driver on your system. Please wait.



3. Click "Yes" to uninstall the Wireless LAN Card driver and utility.

Ralink Wireless LAN Preparing Setur Please wait whil	v - InstallShield Wizard
	Ralink Wireless LAN Setup is preparing the InstallShield Wizard, which will guide you through the rest of the setup process. Please wait.
InstallShield	Cancel

4. Wait for removing the driver and utility.



5. After completing the uninstallation, the Ralink Wireless LAN – Installshield Winzard screen disappears.

Configuring the Wireless LAN Card

Double-click the utility icon ^R in your system tray to begin the utility configuration.

Connecting to an existing network

1. Select **Network** Tab, all available Access Points would be listed. Click on the desired Access Point, and click "**Add to Profile**".

🔀 RaUI								×
P	Network	्र् Advanced	Statistics	WMM	W PS	ccx	RF ON	-
Sorted by >>	SSID	Char	nnel 🥝	Signal t >>		Show dBm		
6F		1	5 9 6 7	13%	-			
AAA		6	🔓 🧕 💡	47%				
ADSL		11	5 9 📍	78%				
linksys		- 11	b g 7	37%				
Q3		Ø 5	6	7%				
Rescan	Add to Profi	le Con	nect					•

Profile	Network	Advanced	Statistics	WMM	W PS	CCX F	P F ON
Sorted by >>	SSID	O Chi	annel	Signal		Show dBm	
6F		1	B 9 1	13%			
AAA		6	B g	47%			
ADSL		11	b g	78%			
linksys		11	b g	37%			
Q3		\$ 5	b	7%			
Rescan System Config	Add to Profil Auth. \ Encr	le Co ry. 80	nnect 02.1x				
Rescan System Config Profile Nam	Add to Profil Auth. \ Encr	te Co ry. 80	nnect J2.1x	Network Type >>	Infrastruct	ure 🔻	
Rescan System Config Profile Nam SSII	Add to Profil Auth. \ Encr e >> PROF1 D >> [linksys	te Co ry. 80	D2.1x	Network Type >> Tx Power >>	Infrastructo	ure 🔻	
Rescan System Config Profile Nam SSI	Add to Profil Auth. \ Encr e >> PROF1 D >> [linksys	ry. 80	nnect)2.1×	Network Type >> Tx Power >> Preamble >>	Infrastructi Auto Auto	ure V	
Rescan System Config Profile Nam SSII Power Sav	Add to Profil Auth. \ Encr e >> PROF1 D >> linksys e Mode >> ② Cr	Ie Co ry. 80 AM	nnect 12.11x •	Network Type >> Tx Power >> Preamble >>	Infrastructo Auto Auto	ure 🔻	
Rescan System Config Profile Nam SSI Power Sav RTS 1	Add to Profil Auth. \ Encr e >> PROF1 D >> linksys e Mode >> @ Cu Threshold	e Co ry. 80 AM @ 0 .	nnect J2,1x T	Network Type >> Tx Power >> Preamble >> 	Infrastructi Auto Auto 2347	ure V V	

2. 2-1. Click "OK" if you connect to an unsecured network.

2-2. If you connect to a secured network please type the network security key or passphrase and then click **"OK"**.

RaUI									X
Profile	LL Network	Advanced	Stat	istics	Gos WMM	WPS	ccx	RF ON	
Sorted by >>	SSID	0	Channel	AP List	Signal		Show dBm		
6F		10 1	6 9		26%				
AAA		6	- 🖪 🧕	-	23%				
ADSL		11	6 9	9	78%				
linksys		11	b 9	1	37%				
Rescan	Add to Prof	ile	Connect						
System Config	Auth. \ End	ry.	802.1x	-					
Auther WPA Presh Wep I	ntication >> nared Key >> Key	Open	•	Encrypt	tion >> W	/EP 🔻	Use 8	02.1X	
C	Key#1	Hex	•	*****					
0) Key#2	Hex	-						
0) Key#3	Hex	-						
9	Key#4	Hex	-						
			ОК	annes 1	Cancel				

Profile	Network	Advanced	Statistics	Cos WMM	() WPS	CCX	RF ON
	Profi	le List					
PROF1	linksys		96		Profile Name >>	PROF1	
			* *		SSID >>	linksys	
					Network Type >>	Infrastructure	
					Authentication >>	Open	
					Encryption >>	WEP	
					Use 802.1x >>	NO	
					Tx Power >>	Auto	
					Channel >>	Auto	
				Po	DTS Threshold >>	CAM	
					KT3 THESHOU //	ii/a	
Add Edit	Delete	Import	Export Acti	vate Frag	ment Threshold >>	n/a	
Add Edit	Delete	Import	Export Acti	vate Frag	ment Threshold >>	n/a	
Add Edit	Delete	Import	Export Acti	vate Frag	ment Threshold >>	n/a	
Add Edit Status >	Delete	Import	Export Acti	vate Frag	nent Threshold >> Link Q	n/a uality >> 0%	
Add Edit Status >	Delete > Disconnected	Import	Export Acti	vate Frag	nent Threshold >> Link Q Signal Str	n/a uality >> 0% rength 1 >> 0%	-
Add Edit Status > Extra Info >	Delete > Disconnected >	Import	Export Acti	vate Fragi	ment Threshold >> Link Q Signal Str	n/a uality >> 0% rength 1 >> 0%	-
Add Edit Status > Extra Info > Channel >	Delete Disconnected > >	Import	Export Acti	vate Frag	nent Threshold >> Link Q Signal Str	n/a uality >> 0% ength 1 >> 0%	-
Add Edit Status > Extra Info > Channel > Authentication >	Delete Disconnected > > > >	Import	Export Acti	vate Frag	nent Threshold >> Link Q Signal Str	n/a uality >> 0% rength 1 >> 0%	-
Add Edit Status > Extra Info > Channel > Authentication > Encryption >	Delete Disconnected	Import	Export Acti	Transmit -	nent Threshold >> Link Q Signal Str	n/a uality >> 0% rength 1 >> 0%	
Add Edit Status > Extra Info > Channel > Authentication > Encryption > Network Type >	Delete Disconnected > > > > > > > > > > > > > > > > > >	Import	Export Acti	Transmit — Link Speed 2	nent Threshold >> Link Q Signal Str	n/a uality >> 0% ength 1 >> 0% Max	
Add Edit Status > Extra Info > Channel > Authentication > Encryption > Network Type > IP Address >	Delete Disconnected	Import	Export Acti	Transmit	nent Threshold >> Link Q Signal Str	n/a uality >> 0% ength 1 >> 0% Max	
Add Edit Status > Extra Info > Channel > Authentication > Encryption > Network Type > IP Address > Sub Mask >	Delete Disconnected	Import	Export Acti	Transmit Link Speed >	Link Q Signal Str	n/a uality >> 0% ength 1 >> 0% Max 0.000 Kbbs	
Add Edit Status > Extra Info > Channel > Authentication > Encryption > Network Type > IP Address > Sub Mask > Default Gateway >	Delete Disconnected	Import	Export Acti	Transmit	Link Q Signal Str	n/a uality >> 0% ength 1 >> 0% Max 0.000 Kbps	
Add Edit Status > Extra Info > Channel > Authentication > Encryption > Network Type > IP Address > Sub Mask > Default Gateway >	Delete Disconnected Disconnected HT	Import	Export Acti	Transmit — Link Speed 3 Throughput Receive — Link Speed	Link Q Signal Str	n/a uality >> 0% ength 1 >> 0% Max 0.000 Kbps Max	

3. Go to **Profile** Tab, click on the Access Point you added, and click "Activate" to connect.

Windows XP SP2

Driver Installation

1. For installing the Wireless LAN Card driver, go to the directory where the Wireless Adapter Installation stored, then double-click the **Setup Program**



(Exsample: RalinkWLAN.exe)

2. Ralink Wireless LAN Setup Wizard is preparing the setup. Please wait.

Ralink Wireless LAN - Insta	llShield Wizard	
Setup Status		
	The InstallShield Wizard is installing Ralink Wireless LAN	
Ralink		
InstallShield		Cancel

3. The Ralink Wireless LAN driver is installing. Please wait.

Ralink Wireless LAN - Insta	llShield Wizard			×
Setup Status				
	The InstallShield W	'izard is installing Ralin	ik Wireless LAN	
Ralink	Installing	Please Wait		
InstallShield				Cancel

4. When the Ralink Wireless LAN – Installshield Winzard screen disappears, the installation of Ralink Wireless LAN driver is now complete.

If you have installed the **Windows XP Service Pack 2**. You can use the **Note**: Windows Zero Configuration Tool for Wireless Configuring. Please refer the *Windows XP User's Guide*.

5. When you complete the installation, the utility icon will appear on the system tray (200). You could double-click it to configure wireless network settings.

Uninstalling the Wireless LAN Card

 For uninstalling the Wireless LAN Card, please go to: Start → All Programs → Ralink Wireless under Windows environment. Then click "Uninstall – RT2870".

S Internet	My Documents	
Internet Explorer	😵 Set Program Access and Defaults 🖡	
Dutlook Express	😻 Windows Catalog	
	🍓 Windows Update	-
MSN	😼 Microsoft Update	DIRAC DIRAC
	Accessories	AC -THE INCOME OF
🍠 Windows Media Playe	🛅 Games 🕨	
Notepad	🛅 Startup 🔹	
2	🥌 Internet Explorer	State of State
Nindows Messenger	🐋 MSN 🖡	
12	🗐 Outlook Express	
Paint	🔔 Remote Assistance	
Windows Undate	🕑 Windows Media Player	Server American
	🔏 Windows Messenger	AND A REAL PROPERTY OF
	🚳 Windows Movie Maker	Calls with the
All Programs 🜔	🖬 Ralink Wireless 🔹 🔸	≷ Ralink Wireless Utilit

2. **Ralink Wireless LAN Setup Wizard** prepares to uninstall the driver on your system. Please wait.



3. Click "Yes" to uninstall the Wireless LAN Card driver and utility.

Ralink Wireless LAN - InstallShield Wizard	
Preparing Setup Please wait while the InstallShield Wizard prepares the setup.	
Ralink Wireless LAN Setup is pre the rest of the setup process. Plea Ralink Wireless LAN - InstallShield Do you want to completely remove the sele Yes	baring the InstallShield Wizard, which will guide you through ase wait.
InstallShield	Cancel

4. Wait for removing the driver and utility.

Ralink Wireless LAN - Insta	IShield Wizard	<
Setup Status		
	The InstallShield Wizard is removing Ralink Wireless LAN	
Ralink	Please Wait	
InstallShield	Cancel	

5. After completing the uninstallation, the Ralink Wireless LAN – Installshield Winzard screen disappears.

Configuring the Wireless LAN Card

Double-click the utility icon *in* your system tray to begin the utility configuration.

Connecting to an existing network

Select **Network** Tab, all available Access Points would be listed. Click on the desired Access Point, and click **"Connect"** to connect.

📕 RaUI										
Profile	Lee Network	Advanced	Statis	stics	www.	() VV) PS F	Radio on/off	About	-
Sorted by >>	SSID	🙆 Cha	innel	AP List	ignal >>			Show dBm		
6F		101	6 9	1 7	13%					
AAA		🧳 6	b g	-	37%					
ADSL		11	6 9	9	78%	-			- /	
default		10	Ь	•	13%	-				
linksys		11	6 g	f	31%					
Q3		10 5	b	1	7%	-				
Rescan	Add to Profile	e Cor	nect							

Federal Communication Commission Interference Statement

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.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

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.

IMPORTANT NOTE:

FCC 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.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This device is intended only for OEM integrators under the following conditions:

1) The antenna must be installed such that 20 cm 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 <u>transmitter</u> 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: In the event that these conditions <u>can not be met</u> (for example certain laptop configurations or co-location with another transmitter), then the FCC authorization is no longer considered valid and the FCC ID <u>can</u> <u>not</u> 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.

End Product Labeling

This transmitter module is authorized only for use in device where the antenna may be installed such that 20 cm may be maintained between the antenna and users. The final end product must be labeled in a visible area with the following: "Contains FCC ID: RUJ-LR802UKN3". The grantee's FCC ID can be used only when all FCC compliance requirements are met.

Manual Information To the End User

The OEM integrator has to be aware not to provide information to the end user regarding how to install or remove this RF module in the user's manual of the end product which integrates this module.

The end user manual shall include all required regulatory information/warning as show in this manual.

Industry Canada statement:

This device complies with RSS-210 of the Industry Canada 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.

Ce dispositif est conforme à la norme CNR-210 d'Industrie Canada applicable aux appareils radio exempts de licence. Son fonctionnement est sujet aux deux conditions suivantes: (1) le dispositif ne doit pas produire de brouillage préjudiciable, et (2) ce dispositif doit accepter tout brouillage reçu, y compris un brouillage susceptible de provoquer un fonctionnement indésirable.

IMPORTANT NOTE:

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.

NOTE IMPORTANTE:

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 20 cm 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 20 cm 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 20 cm 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:

In the event that these conditions can not 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 can not 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.

End Product Labeling

This transmitter module is authorized only for use in device where the antenna may be installed such that 20 cm may be maintained between the antenna and users. The final end product must be labeled in a visible area with the following: "Contains IC: 4654A-802UKN3".

Plaque signalétique du produit final

Ce module émetteur est autorisé uniquement pour une utilisation dans un dispositif où l'antenne peut être installée de telle sorte qu'une distance de 20cm peut être maintenue entre l'antenne et les utilisateurs. Le produit final doit être étiqueté dans un endroit visible avec l'inscription suivante: "Contient des IC: 4654A-802UKN3".

Manual Information To the End User

The OEM integrator has to be aware not to provide information to the end user regarding how to install or remove this RF module in the user's manual of the end product which integrates this module.

The end user manual shall include all required regulatory information/warning as show in this manual.

Manuel d'information à l'utilisateur final

L'intégrateur OEM doit être conscient de ne pas fournir des informations à l'utilisateur final quant à la façon d'installer ou de supprimer ce module RF dans le manuel de l'utilisateur du produit final qui intègre ce module.

Le manuel de l'utilisateur final doit inclure toutes les informations réglementaires requises et avertissements comme indiqué dans ce manuel.