MC-WLO1 PCI Wireless LAN Adapter



user's manual

MODECOM

MC-WLO1 PCI Wireless LAN Adapter

Thank you for your selection of MODECOM MC-WL01 PCI Wireless LAN Adapter.

MODECOM cares about the product quality to satisfy both current and future customer needs. Our customers has been accustomed to high quality, advanced technology and reliability of our products. To facilitate the use of the device please take a few moments to read the instruction manual thoroughly.

For you, we are creating things exceptional in every respect. Choose better future, choose MODECOM!

1 Install the driver



a Insert the installation CD into your CD-ROM driver, Double click the icon **b** click **Yes** to go on





RALINK Wireless Network Card 9	Setup
	Setup has finished installing
	RT6x Wireless LAN Card Setup is almost complete.
-a	
Ralink	Click Finish to complete RT6x Wireless LAN Card Setup.
InstallShield	(Frank

d click *Finish* to end the setup

2 Turn off your computer

Plug in your PCI wireless LAN adapter, and then turn on your computer. it will be recognized and auto installed. Just confirmed it like below:



3 Make infrastructure connection

Double click the icon in a circle

SSID		Sig	C	Encrypt	Authent	Network T.
Default_WLAN	00-0E-E8-F4-90 00-06-4F-3E-CD	60% 10	Б 6	None	Unknown	Infrastruct Infrastruct

10 CAR BES

10:15 AM

You can click the button *Rescan* to find which AP is in range, they will show on the window, choice one you want to connect, and click the button *connect*, and click *o* to finish the connection operation. An infrastructure connection is accomplished.

Note, please choose correct channel setting up to your law, for example, ch13 is permitted in your country, and you set your router at ch13, while you choose ch1-ch11 (default setting), you will never find the AP, and you will have to choose ch1-ch13 setting in *Advanced* page as below

Wireless mode	802.11 B/G mix	Selec	ct Your Country Region Code /G 1: CH1-13
B/G Protection Tx Rate	Auto	T CCX 2.0	1: CH1-13 2: CH10-11 3: CH10-13 4: CH14 5: CH1-14 6: CH1-14
	/indow Size	Enable Radio	o Measurement ing Channel Measurements 250 milliseconds (0-2000)
F Fast Roaming	at 70 dBm		
Turn of	BF		

www.modecom.eu

You will see:

4 Some help information in MC-WL01 Wireless Utility

How to find out your IP address:

R	WWW.RAI	INKTECH.CO	M
(c) Copyright 2004,	Ralink Technology	, Inc. All right	s reserved.
RaConfig Version :	1.0.6.0	Date :	07-20-2005
Driver Version :	1.0.1.0	Date :	07-01-2005
EEPROM Version :	1.0		
IP Address :	192.168.1.17	Phy_Addre	ss : 00-E0-4C-A0-33-68
Sub Mask :	255 255 255 0	Default Gal	reway (192,168,1,1

How to find out which a WIFI environment you are inside

Link Chatter 1 4				
e Link Status S	ite Survey Stal	tistics Advanced	About	
Status :	yyy <> 00-00	C-20-03-41-32		
Extra Info :	Link is Up (T)	Power:100%]	Channel : 1 <>	2412000 KHz
Link Speed :	Tx (Mbps)	54.0	Rx (Mbps)	54.
Throughput :	Tx (Kbps)	0.1	Rx (Kbps)	5.
	Good	100%		
Link Quality :	Good	100%		dBm
Signal Strength :				
Martinat	Strong	100%		
Noise Level :				
nk Wireless Util	ity	_		
nk Wireless Util B Link Status S Status :	ity ite Survey Stal yyy <> 00-00	tistics Advanced	About	
nk Wireless Util B Link Status S Status : Extra Info :	ity ite Survey Stat yyy <-> 00-00 Llink is Up IT+	tistics Advanced	About Channel : 1 <>	2412000 KHz
nk Wireless Util a Link Status S Status : Extra Info :	ity ite Survey Stat yyy <-> 00-00 Link is Up (T×	iistics Advanced C-20-03-41-32 #Power:100%]	About Channel : 1 <>	2412000 KHz
nk Wireless Util Jink Status S Status : Extra Info : Link Speed :	ity stasurvey Stal yyy<⇔ 00-00 Link is Up (T× T× (Mbps)	istics Advanced .20-03-41-32	About Channel : 1 <> Rx (Mbps)	2412000 KHz
nk Wireless Util 2 Link Status S Status : Extra Info : Link Speed : Throughput :	ity ite Survey Stat yyy <-> 00-00 Link is Up (Tx Tx (Mbps) Tx (Kbps) Good	tistics Advanced C-20-03-41-32 #Power:100%] 54.0 0.0	About Channel : 1 <> Rx (Mbps) Rx (Kbps)	2412000 KHz
nk Wireless Util Link Status S Status : Extra Info : Link Speed : Throughput : Link Quality :	ity ite Survey Stat yyy <> 00-00 Link is Up (T× T× (Mbps) T× (Kbps) Good	listics Advanced -20-03-41-32 #Power:100%] 54.0 0.0 100%	About Channel : 1 <> Rx (Mbps) Rx (Kbps)	2412000 KHz 54.0 55.2
nk Wireless Util Link Status S Status : Extra Info : Link Speed : Throughput : Link Quality :	ity ite Survey Stat yyy <-> 00-00 Link is Up (T> Tx (Mbps) Tx (Kbps) Good	istics Advanced -20-03-41-32 Power:100%] 54.0 0.0 100% -30 dBm	About Channel: 1 <> Rx (Mbps) Rx (Kbps)	2412000 KHz 54.0 55.2
nk Wireless Util Link Status S Status : Extra Info : Link Speed : Throughput : Link Quality : Signal Strength :	ite Survey Stat yyy <-> 00-00 Link is Up (T× T× (Mbps) T× (Kbps) Good Good	tistics Advanced -20-03-41-32 Power:100%] 54.0 0.0 100% -30 dBm	About Channel: 1 <> Rx (Mbps) Rx (Kbps)	2412000 KHz 54.0 55.2
nk Wireless Util Link Status Status : Extra Info : Link Speed : Throughput : Link Quality : Signal Strength : Noise Level :	ty ite Survey Stat jyg ←> 00-00 [Link is Up (T> T x (Mbps) T x (Mbps) Good Good Strong	tistics Advanced 2:20-03:41-32 #ower:100%] 54.0 0.0 100% -30 dBm -47 dBm	About Channel: 1 <-> Rx (Mbps) Rx (Kbps)	2412000 KHz 54.0 52.0 7 (28m)
nk Wireless Util Link Status Status : Extra Info : Link Speed : Throughput : Link Quality : Signal Strength : Noise Level :	Ity ite Survey Stal jyy ← 00.00 [Link is Up (Tx (Mbps) Tx (Mbps) Tx (Kbps) Good Strong	tistics Advanced 2:20-03:41:32 #ower:100%] 54.0 0.0 100% -30 dBm -47 dBm	About Channel: 1 <-> Rx (Mbps) Rx (Kbps)	2412000 KHz 540 52 Ø @Bm
nk Wireless Util Status : Extra Info : Link Speed : Throughput : Link Quality : Signal Strength : Noise Level :	Ity ite Survey Stat yyy ←> 00-00 [Link is Up (T× T× (Mbps) T× (Kbps) Good Strong	istics Advanced :20-03-41-32 Power:100% 54.0 0.0 100% -30 dBm -47 dBm	About Channel : [1 <> Rx (Mbps) Rx (Kbps)	2412000 KHz 54.1 57.2 2000 KHz 54.1
nk Wireless Util Status : Extra Info : Link Speed : Throughput : Link Quality : Signal Strength : Noise Level :	tty ite Survey Stat yyy ←> 00.00 [Link is Up [Ts Tx (Mbps) Tx (Kbps) Good Strong	istics Advanced :20-03-41-32 Power:100% 54.0 0.0 100% -30 dBm -47 dBm	About Channel: [1 <> Rx (Mbps) Rx (Kbps)	2412000 KHz 54.0 52

5 Make Ad-Hoc mode connection

5.1 Make an Ad-Hoc SSID

Profile Name	SSID	Channel	Authentication	Encryption	Network Ty

Add Profile				×
Configuration Auther	ntication and Security			
Profile Name	PR0F2	SSID		•
CAM (Consta	intly Awake Mode)	C PSM (Po	wer Saving Mode)	
Network Type Preamble	, Infrastructure Ad hoc Infrastructure	TX Power	Auto	•
🔲 RTS Threshold	· · ·	Å	2347 2347	
Fragment Thres	shold 256 _		2346 2346	
	Сок	Cancel	Apply	Help

Profile Name	PR0F2		SSID		ode	\geq
PSM						
CAM (Co	nstantly Awa	ke Mode)	CP	SM (Power	Saving Mode)	
Network Tune		hac	TXPo	wer	(Auto	
Preamble	Aut	•	Ad hoo mode	c wireless	802.11 B/G r	mix 💌
RTS Thres	nold	0 .		\ ²	347 2347 CH	annel
✓ Fragment TI	nreshold	256 .		\` 2	346 2346 (1	•

rofile Name	SSID	Channel	Authentication	Encryption	Network Ty
PROF1	mode	1	Open	None	Ad hoc
		_			
			-		

5.2 Setup static IP address for the Ad-Hoc link

A) At its property page, double click item Internet Protocol (TCP/IP)



B) You will get

eneral					
/ou can get IP settings assigned his capability. Otherwise, you nee he appropriate IP settings.	automatic d to ask y	ally if y iour ne	our ne twork	twork supj administra	ports tor for
C Obtain an IP address autom	atically				
Use the following IP address	r ——— :				
<u>I</u> P address:				•20	
S <u>u</u> bnet mask:		196	- 20	-	
Default gateway:		- S.	20	42	
Obtain DNS server address Obtain DNS server Dise the following DNS server Breferred DNS server: Alternate DNS server:	automatic er address	ally es:	<u>*</u> :	•	
				Advar	iced
		392		92. 	

C) Fill the IP address blank, example as below:

Internet Protocol (TCP/IP) Prop	erties 🤶 🔀
General	
You can get IP settings assigned this capability. Otherwise, you nee the appropriate IP settings.	automatically if your network supports ed to ask your network administrator for
C Obtain an IP address autom	natically
	s:
<u>I</u> P address:	192.168.1.1
S <u>u</u> bnet mask:	(255.255.255.0)
Default gateway:	
C Obtain DNS server address	automatically
□ 🕞 Use the following DNS serv	ver addresses:
Preferred DNS server:	
Alternate DNS server:	(A A) A)
	Ad <u>v</u> anced
	OK Cancel

D) Click **ok** to finish the setup

cal Area Connection	3 Properties	?
General Sharing		
Connect using:		
📳 Ralink Wireless I	AN Card V2 #10	
, Components checked a	are used by this conne	<u>C</u> onfigure
AEGIS Protoco	Sharing for Microsoft I (IEEE 802.1x) v3.4.3 DI (TCP/IP)	Networks 8.0 P <u>r</u> operties
Description Transmission Control wide area network p across diverse interc	Protocol/Internet Pro rotocol that provides o onnected networks.	tocol. The default communication
Sho <u>w</u> icon in taskb	ar when connected	
	1	

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- 5.3 Ad-Hoc setup for one point accomplished
- 5.4 Setup another Ad-Hoc point as step A,B,C,D.
- 5.5 Ad-Hoc mode link accomplished. And you can visit each other.

Note: To make an Ad-Hoc mode link, Do remember to choice the same channel, its static IP address should be in the same netsub, and the SSID should be the same too.

ENVIRONMENT PROTECTION:

This symbol on our product nameplates proves its compatibility with the EU Directive2002/96 concerning proper disposal of waste electric and electronic equipment (WEEE). By using the appropriate disposal systems you prevent the potential negative consequences of wrong product take-back that can pose risks to the environment and human health. The symbol indicates that this product must not be disposed of with your other waste. You must hand it over to a designated collection point for the recycling of electrical and electronic equipment waste. The disposal of the product should obey all the specific Community waste management legislations. Contact your local city office, your waste disposal service or the place of purchase for more information on the collection.

Weight of the device: 55g

This is declared by MODECOM S.A., that the product MC-WL01 meets indispensable requirements and other applicable provisions of Directive 1999/5/WE. For declaration of conformity see Internet MODECOM web site under www.modecom.pl, "Certificates". The product is designed for use within EU territory.

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MC-WLO1 PCI Wireless LAN Adapter

Dziękujemy za wybór bezprzewodowej karty sieciowej MODECOM MC-WL01 PCI. MODECOM dba o jakość swoich produktów, nie tylko by spełniać, ale także by wyprzedzać oczekiwania swoich Klientów. Przyzwyczailiśmy Użytkowników do wysokiej jakości naszych produktów, ich zaawansowanej technologii oraz niezawodności i funkcjonalności. Aby ułatwić Państwu korzystanie z naszego produktu zalecamy dokładne zapoznanie się z instrukcją obsługi. Dla Państwa tworzymy rzeczy wyjątkowe pod każdym względem.

Wybierz lepszą przyszłość - wybierz MODECOM!

1. Zainstaluj sterownik

a) Włóż płytkę instalacyjną CD do czytnika CD-ROM. Aby rozpocząć instalację kliknij dwukrotnie na tę ikonę
 b) Aby kontynuować kliknij Yes.





21



- d) Kliknij Finish, aby zakończyć instalację.
- Wyłącz komputer, wstaw bezprzewodową kartę sieciową PCI dla sieci LAN i ponownie włącz komputer. Zostanie ona wykryta i zainstalowana automatycznie. Należy jedynie potwierdzić tę czynność, jak pokazano poniżej:



3. Dokonaj połączenia infrastruktury

Kliknij dwukrotnie na ikonę w kółku.

10 3 10:15 AM

Ukaże się okno:

WLAN	I				restront r.
	00-0E-E8-F4-90	60% 6	TKIP	WPA-P	Infrastruct.
🔄 Default_WLAN	00-06-4F-3E-CD	10 6	None	Unknown	Infrastruct.

- Możesz kliknąć przycisk Rescan aby sprawdzić zasięg AP. Wynik będzie widoczny w oknie. Wybierz odpowiedni i kliknij przycisk Connect, a następnie OK, aby zakończyć tę czynność.
- Nastąpiło połączenie infrastruktury.
- Uwaga: Wybierz prawidłowe ustawienie kanału zgodnie z obowiązującym prawem.

Na przykład, jeśli w Twoim kraju jest zgoda na ch13, ustawiasz router na ch13. Jeżeli pozostawisz ustawienia fabryczne bez zmian (ch1-ch11) nigdy nie znajdziesz zasięgu AP

i będziesz musiał wybrać ustawienia ch1-ch13 na stronie ustawień Advanced, jak poniżej.

Wireless mode	802.11 B/G mix	Selection Selection	ct Your Country Region Code /G 1: CH1-13
B/G Protection	Auto 💌 🚽	- CCX 2.0	0-CH1-11 1: CH1-13 2: CH10-11 3: CH10-13
Tx Rate	Auto	LEAP turn or	4: CH14 5: CH1-14 6: CH3-9
Tx BURST		Enable Radio Non-Serv	o Measurement ing Channel Measurements
Enable TCP	√indow Size	Limit [250 milliseconds (0-2000)
🥅 Fast Roaming	at <mark>-70</mark> dBm		
NK -			

K WWW.RALINKTECH.COM
(c) Copyright 2004, Ralink Technology, Inc. All rights reserved.
RaConfig Version : 1.0.6.0 Date : 07-20-2005
Driver Version : 1.0.1.0 Date : 07-01-2005
EEPROM Version : 1.0
IP Address : 192.168.1.17 Phy_Address : 00-E0-4C-A0-33-68
Sub Mask : 255.255.255.0 Default Gateway (192.168.1.1)

4. Informacje zawarte w Wireless Utility.

Jak znaleźć swój adres IP:

Jak określić aktualne środowisko WIFI:

Status :	yyy <> 00	·0C·20·03·41·32		
Extra Info :	Link is Up	[TxPower:100%]	Channel : 1 <	> 2412000 KHz
Link Speed :	Tx (Mbps)		54.0 Rx (Mbps)	54.0
Throughput :	Tx (Kbps)		0.1 Rx (Kbps)	5.5
Link Quality :	Good	100%		
Signal Strength :	Good	100%		
Noise Level :	Strong	100%		

Status :	ууу <> 00	-0C-20-03-41-	32			
Extra Info :	Link is Up	TxPower:100	%]	Channel : 1 <>	2412000 KH	łz
Link Speed :	Tx (Mbps)		54.0	Rx (Mbps)		54.0
Throughput :	Tx (Kbps)		0.0	Rx (Kbps)		5.2
Link Quality :	Good	100%				
Signal Strength :	Good	-30 dBm			I▼ dBm	
Noise Level :	Strong	-47 dBm				

5. Nawiązanie połączenia sieciowego Ad-Hoc.

5.1. Połączenie Ad-Hoc z siecią SSID.

А

-ronie Name	SSID	Channel	Authentication	Encryption	Network Ty

В

Add Profile		×
Configuration Authentication and Security		
Profile Name PR0F2	SSID	
_ PSM		
CAM (Constantly Awake Mode)	O PSM (P	ower Saving Mode)
Network Type	TX Power	Auto
Preamble Infrastructure		
RTS Threshold		2347 2347
Fragment Threshold ²⁵⁶	f	2346 2346
ОК	Cancel	Apply Help

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Profile Name	PR0F2			SSID	(T	node		\geq
PSM								
CAM (Cor	nstantly Awa	ike Mode)		CP	SM (Powe	r Saving Mo	de)	
Network Type	ha	hoc	-		wer	Auto		-
			-	Ad hoc	: wireless	002.11	D/C min	
Preamble	Aut	0	-	mode		1002.11	b/G mix	-
RTS Thresh	hold	0 -			<u>_</u> {`	2347 2347	Channe	ł
Fragment TI	hreshold	256 •			5	2346 2346	1	•
		-			- 1		~	-

Profile Name	SSID	Channel	Authentication	Encryption	Network Ty
PROF1	mode	1	Open	None	Ad hoc
	_		1	1 (

5.2. Ustaw statyczny adres IP dla połączenia Ad-Hoc.

A. Na stronie właściwości kliknij dwukrotnie w pozycję Internet Protocol (TCP/IP).



B. Pojawi się okno:

ou can get IP settings assigned a is capability. Otherwise, you nee e appropriate IP settings.	automatic d to ask y	ally if y our ne	our ne twork	twork s adminis	upports trator for
C Obtain an IP address autom	atically				
Use the following IP address	r ———				
<u>I</u> P address:		15		:28	
S <u>u</u> bnet mask:			90	- 83	
<u>D</u> efault gateway:		S.	10	10	
C Obtain DNS server address	automatic	ally			
Use the following DNS serve	er address	es:			
Preferred DNS server:			-	•88	
<u>A</u> lternate DNS server:		×		•2	
				Ady	anced

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C. Wpisz adres IP w puste pole, jak w poniższym przykładzie.

ernet Protocol (TCP/IP) Pro	perties ?
eneral	
You can get IP settings assigned this capability. Otherwise, you ne the appropriate IP settings.	f automatically if your network supports ed to ask your network administrator for
C Obtain an IP address autor	matically
Use the following IP address	ss:
IP address:	192.168.1.1
S <u>u</u> bnet mask:	(255.255.255.0)
<u>D</u> efault gateway:	
C Obtain DNS server addres	s automatically.
• Use the following DNS ser	ver addresses:
Preferred DNS server:	
<u>A</u> lternate DNS server:	
	Advanced
	OK Cancel

D. Kliknij ok, aby zakończyć instalację.

onnect using:		
🗒 Ralink Wireless	LAN Card V2 #10	
		Configure
omponents checked	are used by this conne	ection:
🗹 📇 Client for Micro	osoft Networks	
🗹 🚚 File and Printe	r Sharing for Microsoft I	Networks
AEGIS Protoco	ol (IEEE 802.1x) v3.4.3	.0
M 🛊 Internet Protoc	col (TCP/IP)	
Install	<u>U</u> ninstall	Properties
Install	<u>U</u> ninstall	Properties
Install Description Transmission Contro wide area network p across diverse inter	Uninstall Protocol/Internet Pro protocol that provides o connected networks.	Properties tocol. The default communication
Install Description Transmission Contro wide area network p across diverse inter	Uninstall	Properties

5.3. Zakończona instalacja Ad-Hoc dla jednego punktu.

5.4. Przeprowadź instalację dla następnego punktu Ad-Hoc stosując kroki A,B,C,D.

5.5. Zakończone połączenie trybu Ad-Hoc. Można już teraz odwiedzać się nawzajem.

Uwaga: Aby połączyć się w trybie Ad-Hoc, pamiętaj, aby wybrać ten sam kanał, statyczny adres IP powinien być w tej samej sieci i SSID też powinien być ten sam.

OCHRONA ŚRODOWISKA:

Niniejsze urządzenie oznakowane jest zgodnie z dyrektywą Unii Europejskiej 2002/96/UE dotyczącą utylizacji urządzeń elektrycznych i elektronicznych (WEEE). Zapewniając prawidłowe usuwanie tego produktu, zapobiegasz potencjalnym negatywnym konsekwencjom dla środowiska naturalnego i zdrowia ludzkiego, które mogą zostać zagrożone z powodu niewłaściwego sposobu usuwania tego produktu. Symbol umieszczony na produkcie wskazuje, że nie można traktować go na równi z innymi odpadami z gospodarstwa domowego. Należy oddać go do punktu zbiórki zajmującego się recyklingiem urządzeń elektrycznych i elektronicznych. Usuwanie urządzenia musi odbywać się zgodnie z lokalnie obowiązującymi przepisami ochrony środowiska dotyczącymi usuwania odpadów. Szczegółowe informacje dotyczące usuwania, odzysku i recyklingu niniejszego produktu można uzyskać w urzędzie miejskim, zakładzie oczyszczania lub sklepie, w którym nabyłeś niniejszy produkt. Masa sprzętu: 55g

Niniejszym MODECOM S.A. oświadcza, że produkt MC-WL01 jest zgodny z zasadniczymi wymaganiami oraz innymi stosownymi postanowieniami dyrektywy 1999/5/WE. Deklaracja zgodności dostępna jest na stronie internetowej MODECOM, pod adresem www.modecom.pl w dziale "certyfikaty". Produkt przeznaczony do wy-korzystania na terenie UE.

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Köszönjük, hogy a MODECOM MC-WL01 PCI Wireless LAN Adaptert választotta.

A MODECOM nagy hangsúlyt fektet termékei minőségére, nem csak az ügyfélervárásoknak megfelelően, hanem túlteljesítve is azokat. Ügyfeleink már jól ismerik termékeink magas minőségét, fejlett technológiáját, megbízhatóságát és funkcionalitását. Az eszköz könnyebb használata érdekében, kérjük szánjon néhány percet a használati útmutató elolvasására.

Termékeinket minden aspektusból Önnek készítjük...

Válassza a jobb jövőt, válassza a MODECOM-ot!

1 A driver telepítése

a Helyezze el a telepítő CD-t a CD-ROM meghajtóba, Klikkeljen duplán az ikonra és indítsa el a beállításokat 🛃 b klikkeljen a Yes –re a folytatáshoz

RALINK Wireless Network Card S	etup	×
Please read the following Lic	ense Agreement.	
	Please read the following license agreement. Use the scroll bar to view the rest of this agreement.	
	RALINK Wizeless Utility for Wizeless 98/ME/2000/XP Copyright [C] RALINK TECHNOLOGY, CDRP. All Rights Reserved.	
	Thank you for purchasing RALINK Wireless product!	
B	SOFTWARE PRODUCT LICENSE The SOFTWARE PRODUCT is protected by copyright laws and international copyright treaties, as well as other intellectual property laws and treaties. The SOFTWARE PRODUCT is locensed, not sold.	
Ralink	 GRANT OF LICENSE. This End-User License Agreement grants you the following nghts:Installation and Use. You may install and use an unlimited number of copies of the SOFTWARE PRODUCT. 	
	Reproduction and Distribution. You may reproduce and distribute an unlimited number of copies of the SOFTWARE PRODUCT; provided that each copy shall be a true and complete	
	Select Yes to accept the agreement. Select No to cancel the setup.	
InstallShield	Yes No	







d klikkeljen a Finish -re a beállítások befejezéséhez

2 Kapcsolja ki a számítógépet, csatlakoztassa a PCI wireless LAN adaptert, és ezután kapcsolja be a számítógépet. A rendszer automatikusan felismeri az eszközt. Csak konfirmálja az alábbiak szerint:



3 Kapcsolódás infrastruktúrális hálózathoz

Klikkeljen duplán az ikonra a piros körben

ink Wireless Utili	ty te Survey Statistics	Advar	nced	QoS Ab	out	
SSID	BSSID	Sig	C	Encrypt	Authent	Network T.,
WLAN	00-0E-E8-F4-90	60%	6	TKIP	WPA-P	Infrastruct
Sefault_WLAN	00-06-4F-3E-CD	10	6	None	Unknown	Infrastruct
.1						
•						

Klikkelhet a **Rescan** gombra, hogy a tartományban lévő AP-t megtalálja, látszani fognak az ablakban, válaszsza ki, hogy melyikhez szeretne kapcsolódni, és klikkeljen a **connect** gombra, majd klikkeljen az **ok**-ra a befejezéshez.

Az infrastruktúrális kapcsolat létrejött.

Megjegyzés: kérjük, vállassza ki a megfelelő csatornát a törvényeknek megfelelően, pl., ha a ch13 tiltott az Ön országában, és a router a ch13-ra lett állítva, akkor ki kell választania egy másik csatornát a ch1-ch13 tartományban, az **Advanced** oldalon, mint az alábbiakban látszik:

Wireless mode	802.11 B/G mix	Select	Your Country Region Code i 1: CH1-13
B/G Protection	Auto		(1: CH1-13 2: CH10-11 3: CH10-13 4: CH14
Tx Rate	Auto	LEAP turn on 0	CK15: CH1-14
Tx BURST		Enable Radio f	Measurement g Channel Measurements
Γ Enable TCP \	Vindow Size	Limit 2	250 milliseconds (0-2000)
🖵 Fast Roaming	at 70 dBm		
¥ -			

www.modecom.eu

Látni fogja:

4 Néhány hasznos informáci az MC-WLO1 Wireless használatában

Hogyan találja meg a saját IP címét:

R	WWW.RA	LINKTECH.CC	IM
(c) Copyright 2004,	Ralink Technology	, Inc. All right	s reserved.
RaConfig Version :	1.0.6.0	Date ;	07-20-2005
Driver Version :	1.0.1.0	Date :	07-01-2005
EEPROM Version :	1.0		
IP Address :	192.168.1.17	> Phy_Addre	ss : 00-E0-4C-A0-33-68
Sub Mask :	255.255.255.0	Default Gai	teway (192,168,1,1)

Hogyan találja ki, hogy melyik WIFI hálózatban van benne:

Link Status Lo	ite Survey Ì c	tatistics Advanced	[About]	
	inte ourvey 5	action of the		
Status :	<u>www.</u> <>.00	00-20-05-41-52		
Extra Info :	Link is Up	[TxPower:100%]	Channel : 1 <	> 2412000 KHz
Link Speed :	Tx (Mbps)	54.0	Rx (Mbps)	54
Throughput :	Tx (Kbps)	0.1	Rx (Kbps)	5
	Good	100%	- 0.	2
Link Quality :				
Signal Strength	Good	100%		
Signa Stength.	Strong	100%		
Noise Level :				
nk Wireless Util	ty te Survey∫ St	atistics Advanced	About	
n k Wireless Util	t y te Survey St yyy <> 00-f	atistics Advanced)C-20-03-41-32	About	
nk Wireless Util Link Status S Status : Extra Info :	t y te Survey St ∫yyy <> 00-0 Link is Up [1	atistics Advanced C-20-03-41-32 *Power:100%]	About Channel : 1 <-> 2	2412000 KHz
hk Wireless Util Link Status S Status : Extra Info : Link Speed :	ty te Survey St yyy <>00-0 Link is Up [1 T×(Mbps)	atistics Advanced DC-20-03-41-32 [xPower:100%] 54.0	About Channel: 1 <> 2 Bx (Mbps)	2412000 KHz 54.0
NK Wireless Util Link Status S Status : Extra Info : Link Speed : Throughput :	ty te Survey St yyy <> 00-1 Link is Up (1 Tx (Mbps) Tx (Kbns)	atistics Advanced 10:20-03:41:32 xPower:100%] 54.0 0.0	About Channel : 1 <-> 2 Rx (Mbps) Bx (Kbps)	2412000 KHz 54.0 5.2
nk Wireless Util Link Status S Status : Extra Info : Link Speed : Throughput :	ty te Survey St yyy <> 00-0 [Link is Up [1 T× (Mbps) T× (Kbps) Good	atistics Advanced 10-20-03-41-32 xPower:100%] 54.0 0.0 100%	About Channel : 1 <> 2 Rx (Mbps) Rx (Kbps)	2412000 KHz 54.0 5.2
nk Wireless Util Link Status S Status : Extra Info : Link Speed : Throughput : Link Quality :	ty te Survey St yyy <> 00-0 Link is Up (1 Tx (Mbps) Tx (Kbps) Good	atistics Advanced 10:20-03:41:32 xPower:100%] 54.0 0.0 100%	About] Channel: 1 <-> 2 Rx (Mbpa) Rx (Kbps)	2412000 KHz 54.0 5.2
Ik Wineless Util Link Status S Status : Extra Info : Link Speed : Throughput : Link Quality :	ty te Survey St yyy <-> 00-0 Link is Up (1 T× (Mbps) T× (Kbps) Good Good	atistics Advanced 0C-20-03-41-32 xPower:100% 54.0 0.0 100% -30 dBm	About Channel : 1 <-> 2 Rx (Mbps) Rx (Kbps)	2412000 KHz 54.0 5.2 7 dBm
nk Wireless Util Link Status S Status : Extra Info : Link Speed : Throughput : Link Quality : Signal Strength :	ty ke Survey St yyy <-> 00-0 Link is Up (1 Tx (Mbps) Tx (Kbps) Good Good	atistics Advanced 0C-20-03-41-32 xPower:100% 54.0 0.0 100% -30 dBm	About Channel : 1 <-> 2 Rx (Mbps) Rx (Kbps)	2412000 KHz 54.0 5.2 7 dBm
A Wireless Util Link Status S Status : Extra Info : Link Speed : Throughput : Link Quality : Signal Strength : Noise Level :	ty te Survey St yyy <-> 00-(Link is Up (1 Tx (Mbps) Tx (Kbps) Good Good Strong	atitics Advanced 10:20:03:41:32 xPower:100% 54:0 0:0 100% -30 dBm -47 dBm	About Channel : 1 <> 2 Rx (Mbps) Rx (Kbps)	2412000 KHz 54.0 5.2 2 dBm
Ink Wireless Util Link Status S Status : Extra Info : Link Speed : Throughput : Link Quality : Signal Strength : Noise Level :	ty te Survey St yyy (~> 00-(Link is Up (1 Tx (Mbps) Tx (Kbps) Good Good Strong	atistics Advanced 1C-20-03-41-32 xPower-100% 54.0 0.0 100% -30 dBm -47 dBm	About Channel: 1 <-> 2 Rx (Mbps) Rx (Kbps)	2412000 KHz 54.0 5.2 7 dBm
nk WireJess Util Link Status S Status : Extra Info : Link Speed : Throughput : Link Quality : Signal Strength : Noise Level :	ty te Survey St yyy <-> 004 Link is Up (1 Tx (Mbps) Tx (Kbps) Good Strong	atistics Advanced C-20-03-41-32 xPower:100% 54.0 0.0 100% -30 dBm -47 dBm	About Channel : 1 <-> 2 Rx (Mbps) Rx (Kbps)	2412000 KHz 54.0 5.2 7 (dēm)
k Wireless Util Link Status S Status : Extra Info : Link Speed : Throughput : Link Quality : Signal Strength : Noise Level :	ty the Survey St yyy <-> 004 Link is Up [1 Tx (Mbps) Tx (Kbps) Good Strong	atistics Advanced IC-200341:32 xPower100% 54.0 0.0 100% -30 dBm -47 dBm	About Channel : 1 <-> 4 Rx (Mps) Rx (Kbps)	2412000 KHz 54.0 5.2 7 dBm

5 Ad-Hoc kapcsolat létrehozása

- 5.1 Készítsen egy Ad-Hoc SSID-t.
- А

Profile Name	SSID	Channel	Authentication	Encryption	Network Ty
	-	_			-
					-
					-
	<u></u>	Value (1971		- i	

В

Add Profile					X
Configuration Authe	ntication and Secu	rity			
Profile Name	PROF2	s	SID		
PSM					
CAM (Constant)	antly Awake Modej	1	C PSM (Pov	ver Saving Mode)	
Network Type	, Infrastructure Ad hoc Infrastructure		TX Power	Auto	×
🗖 RTS Threshold	, 0 , 10		ბ	2347 2347	
Fragment Three	shold ²⁵⁶	1	<u> </u>	2346 2346	
	2	ок	Cancel	Apply	Help

5.2 Statikus IP cím beállítása Ad-Hoc link számára

A) Klikkeljen duplán az Internet Protocol (TCP/IP)-re



B) Megkapja a:

ou can get IP settings assigned is capability. Otherwise, you ne e appropriate IP settings.	automatic ed to ask y	ally if y your ne	our nel twork	twork s adminis	upports trator for
C <u>O</u> btain an IP address autor	natically				
Use the following IP addres	s:				
<u>I</u> P address:					
S <u>u</u> bnet mask:		- 14	20	20	
<u>D</u> efault gateway:	Г	S2	10	12	
C Obtain DNS server address	automatic	sallu			
Use the following DNS serv	er addres:	ses:			
Preferred DNS server:		÷	-	12	
Alternate DNS server:	_		8 9	•2	
				-	•

C) Töltse ki az IP cím mezőt, mint az alábbiakban:

ou can get IP settings assigne is capability. Otherwise, you r e appropriate IP settings.	ed automatically if your network supports need to ask your network administrator for
C Obtain an IP address auto	omatically
Use the following IP addr	ess:
IP address:	192.168.1.1
S <u>u</u> bnet mask:	(255.255.255.0)
<u>D</u> efault gateway:	
C Obtain DNS server addre	ss automatically
Use the following DNS set	erver addresses:
Preferred DNS server:	
Alternate DNS server:	(a) (b) (b)
	Advanced

D) Klikkeljen az **ok-** ra, a beállítások befejezéséhez.

cal Alea connección.	perces	?
General Sharing		
Connect using:		
Ralink Wireless L	AN Card V2 #10	
, Components checked a	are used by this conne	<u>C</u> onfigure
Client for Micros	soft Networks Sharing for Microsoft I (IEEE 802.1x) v3.4.3 SI (TCP/IP)	Networks 3.0
Install	<u>U</u> ninstall	Properties
2 2 2		
Description Transmission Control wide area network pr across diverse interc	Protocol/Internet Pro rotocol that provides o onnected networks.	tocol. The default communication
Description Transmission Control wide area network pr across diverse interc	Protocol/Internet Pro rotocol that provides o onnected networks. ar when connected	tocol. The default

5.3 az Ad-Hoc beállítás egy állomáshoz tökéletes

5.4 további Ad-Hoc pontok beállításaihoz, kövesse az A,B,C,D pontokat.

5.5 az Ad-Hoc mód link létrejött.

Megjegyzés: egy Ad-Hoc mód link létrehozásához, emlékezzen, hogy ugyanazt a csatornát válassza, a statikus IP cím ugyanabba az alhálózatba legyen, és az SSID is azonos legyen.

Környezetvédelem:

Az alábbi készülék az Európai Unió 2002/96/EU, elektromos és elektronikus berendezések újrahasznosítására vonatkozó irányelvének megfelelő jelöléssel rendelkezik (WEEE). A termék megfelelő eltávolításának a biztosításával megelőzi a termék helytelen tárolásából eredő, a természetes környezetre és az emberi egészségre ható esetleges negatív hatásokat. A terméken található jelölés arra utal, hogy a terméket nem szabad átlagos háztartási kommunális hulladékként kezelni. A terméket át kell adni az újrahasznosítással foglalkozó elektromos és elektronikus készülékek begyűjtő helyére- A termék eltávolításának meg kell felelnie a helyi, érvényben lévő, hulladékok eltávolítására vonatkozó környezetvédelmi szabályoknak. Az alábbi termék eltávolítására, visszanyerésére és újrahasznosítására vonatkozó részletes információkat a városi hivatalban, tisztító üzemben vagy abban a boltban szerezheti be, ahol megvásárolta az alábbi terméket. Termék súlya: 55g

A MODECOM S.A. kijelenti, hogy az MC-WL01 termék teljesíti az alapvető követelményeket és az egyéb alapvető irányelveit a 1999/5/WE szerint. A megfelelőségi nyilatkozatot lásd a MODECOM internetes oldalán: www. modecom.pl, a Certificates menüpont alatt. A terméket speciálisan az EU területére gyártották.

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