



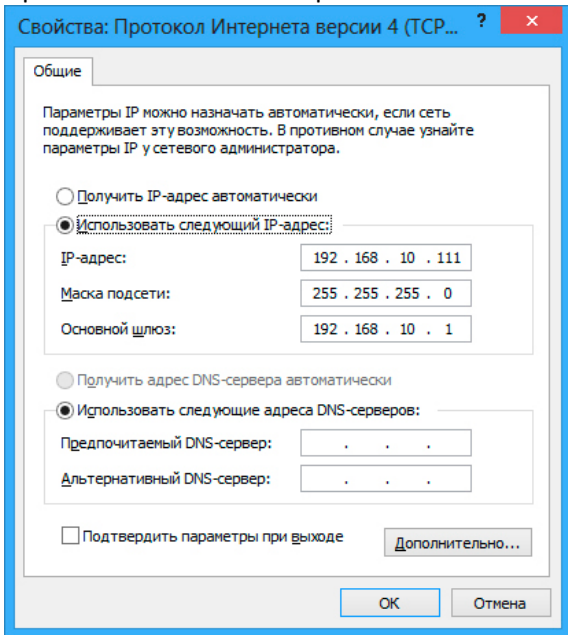
Merlin Wi-Fi Repeater

www.merlin-digital.com

Настройка

1. Включаем репитер в розетку.
2. Подключаем к компьютеру через Ethernet кабель.
3. В компьютере заходим в **Панель управления**
-> Сеть и Интернет -> Центр управления сетями и общим доступом -> Изменение параметров адаптера — > Выбираем локальную сеть -> ПКМ -> Выбираем свойства
4. Затем находим **Протокол Интернета версии 4 (TCP/IPv4) -> Свойства**

5. Прописываем такие настройки:



6. В браузере вводим 192.168.10.1
7. Логин: admin, Пароль: admin
8. Переходим в Setup Wizard
9. Выбираем Wireless Repeater Mode (Station)



WIRELESS - REPEATER
IEEE 802.11N 2.0

Wireless Setup Wizard

The setup wizard will guide you to configure Wireless Repeater first time. Please follow the setup wizard step by step.

Wireless Repeater Mode(Station)
Ethernet connect PC or local network, Wireless work for a WAN port connects to other wireless AP or router.

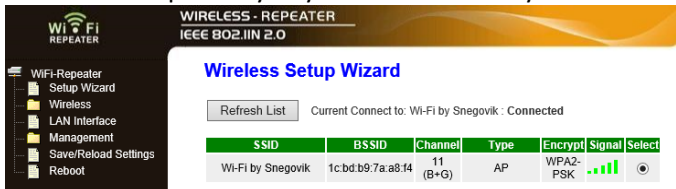


Standard Wireless AP Mode
Wireless work for access point, Ethernet connect to local network.



Next >>

10. Выбираем нужную нам Wi-Fi точку



WIRELESS - REPEATER
IEEE 802.11N 2.0

Wireless Setup Wizard

Current Connect to: Wi-Fi by Snegovik : Connected

SSID	BSSID	Channel	Type	Encrypt	Signal	Select
Wi-Fi by Snegovik	1c.bd.b9.7a:a8:14	11 (B+G)	AP	WPA2-PSK		<input checked="" type="radio"/>

11. Вводим пароль (если есть)



WIRELESS - REPEATER
IEEE 802.11N 2.0

Wireless Setup Wizard

Encryption:

Authentication Mode: Enterprise (RADIUS) Personal (Pre-Shared Key)

WPA2 Cipher Suite: TKIP AES

Pre-Shared Key Format:

Pre-Shared Key:

Note:

- The Repeater will restart after users click "Apply and Reboot", then it need to re-connect wireless SSID: "WiFi-Repeater (by Snegovik)"
- Once the connection is failed between the repeater and routers, users will not connect the repeater through wireless port. However, user can re-connect after resuming original setup by "Reset" button. Or connect router through Wired Lan as long as users set any one IP among 192.168.10.2-254 afterwards input "192.168.10.1" in browser.

12. Репитер попросит перезагрузиться, разрешаем.
13. Теперь можем видеть, что у нас всё подключено и успешно работает

The screenshot shows the web interface of a wireless repeater. The top navigation bar includes links for WiFi Repeater, Setup Wizard, Wireless, LAN Interface, Management, Advanced Settings, and Reboot. The main content area is titled "Access Point Status" and contains the following information:

System

Uptime	0day 0h 14m 34s
Firmware Version	V2.51.R2
Built Time	Wed Nov 30 10:38:39 CST 2011
Operation Mode	Bridge

Wireless Configuration

Mode	Repeater (Infrastructure Client)
Band	2.4 GHz (B+G+H)
SSID	Wi-Fi by StrongTek
Channel Number	11
Encryption	WPA2
BSSID	10:80:80:7a:8b:8c
State	Connected

Wireless Repeater Interface Configuration

Mode	AP
Repeater SSID	Wi-Fi-Repeater (by StrongTek)
Encryption	WPA2
BSSID	00:80:80:8c:8b:7a
Associated Clients	0

LAN Configuration

Address IP Protocol	Fixed IP
IP Address	192.168.10.1
Subnet Mask	255.255.255.0
Default Gateway	192.168.10.1
DHCP Server	Disabled
MAC Address	00:80:8c:8b:7a:8c

Statistics

Shows the packet counters for transmission and reception regarding to wireless and Ethernet networks.

Wireless	Sent Packets	3309
	Received Packets	15209
	Sent Packets	13
Wireless Repeater	Received Packets	129
Ethernet LAN	Sent Packets	2688
	Received Packets	3035

At the bottom, a browser address bar shows the URL "http://192.168.10.1/home.asp".