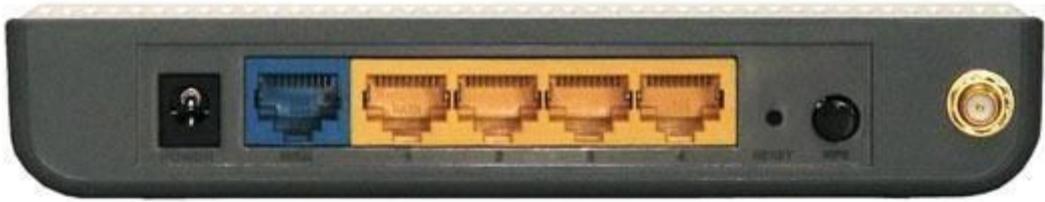
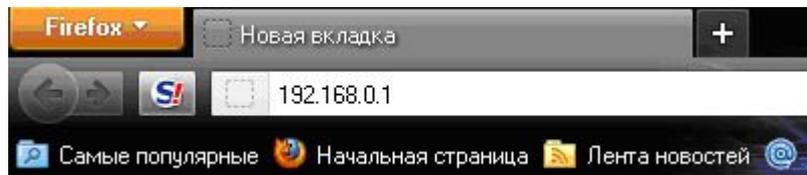


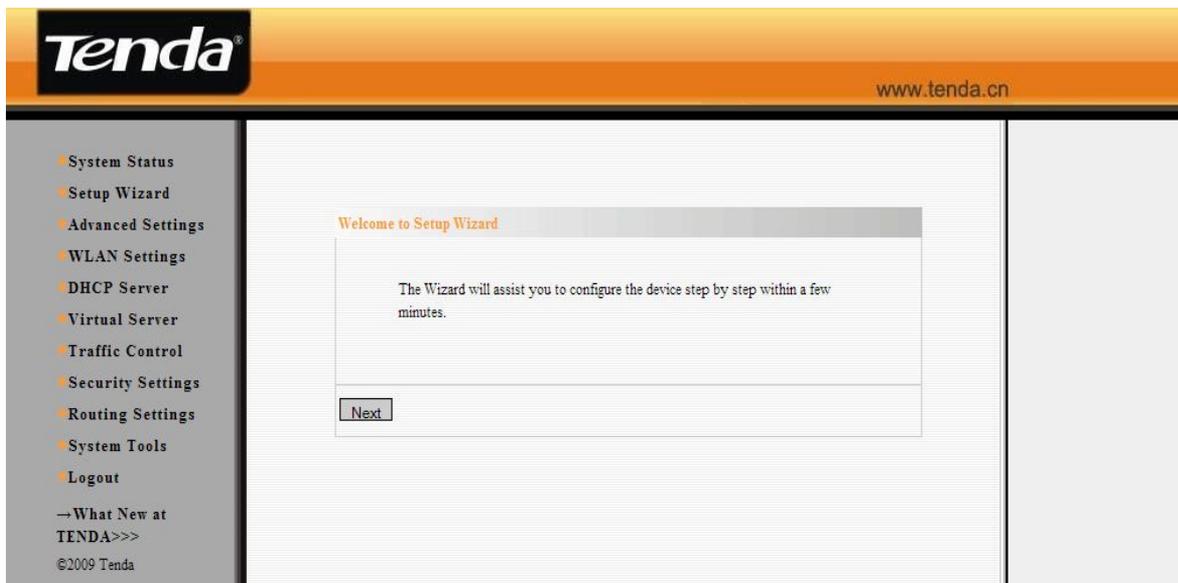
## Внешний вид роутера.



Для входа в настройки роутера нужно открыть любой браузер и в адресной строке ввести адрес **192.168.0.1**



Далее в появившемся окне запроса **логина/пароля** для входа в настройки роутера. По умолчанию эти данные **admin/admin**. После чего откроется страница настроек роутера.



Для настройки соединения с интернетом слева выбираем пункт **Advanced Settings** и подпункт **WAN Settings**. Здесь необходимо указать **Логин/Пароль** по договору, изменить MTU на значение 1492 и отметить в меню **Internet Connection Option** пункт **Connect Automatically**. Далее необходимо нажать **Apply**.

Далее выбираем пункт **MAC Address Clone** и на появившейся странице нажать кнопку **Clone MAC Address**.

The screenshot displays the Tenda router's web interface. At the top, the Tenda logo and website URL (www.tenda.cn) are visible. The left sidebar contains a navigation menu with the following items: System Status, Setup Wizard, Advanced Settings, LAN Settings, WAN Settings (highlighted with a red box), MAC Address Clone (highlighted with a red box), DNS Settings, WLAN Settings, DHCP Server, Virtual Server, Traffic Control, Security Settings, Routing Settings, System Tools, and Logout. Below the menu, there is a link for 'What New at TENDA>>>' and a copyright notice for ©2009 Tenda.

The main content area is titled 'WAN Settings'. It shows the following configuration details:

- WAN connection mode: PPPoE
- Account: pppoe user (with a red annotation 'Логин/пароль от интернета')
- Password: [Redacted]
- MTU: 1460 (with a red annotation '1492')
- Service Name: [Empty] (Do NOT Modify Unless Necessary)
- AC Name: [Empty] (Do NOT Modify Unless Necessary)

The 'Internet Connection Option' section includes:

- Connect Automatically (highlighted with a red box)
- Connect Manually
- Connect on Demand
- Max Idle Time: 60 (60-3600 seconds)
- Connect on Fixed Time

An important note states: 'IMPORTANT: Please set the time in system Tools, before you select this Internet connection.' Below this, there is a time selection field: 'Time: From 0 0 to 0 0' and a note: 'Time format, Hours:0-23; Minute:0-59'.

At the bottom of the form are 'Apply' and 'Cancel' buttons.

The right sidebar contains a 'Help' section with the following text:

PPPoE:  
Some ISP use PPPoE (Point-to-Point Protocol over Ethernet) to construct the Internet connections for end users. You can enquire your ISP to see if they use PPPoE. If they do, you can configure it.

Account and Password:  
Enter them provided by your ISP

Service Name:  
Enter the service name if provided.

Connect Automatically:  
Connect automatically to the Internet after booting the system or connection failure.

Connect Manually:  
Connect to the Internet by the user manually.

Connect on Demand:

# Настройка Wi-Fi

Для настройки Wi-Fi необходимо слева выбрать пункт **WLAN Settings**. Далее нужно выбрать подпункт **Basic Settings**. Здесь нужно указать все так как указано на рисунке ниже. Изменить можно параметр SSID – это имя сети Wi-Fi. Его можно указать каким угодно, но имя должно состоять исключительно из букв английского алфавита и/или цифр.

The screenshot shows the Tenda router's web interface. The top header features the Tenda logo and the website address www.tenda.cn. On the left, a navigation menu lists various settings categories, with 'WLAN Settings' and its sub-item 'Basic Settings' highlighted. The main content area is titled 'Basic Settings' and contains the following configuration options:

- Enable Wireless
- Network Mode: 11b/g/n mixed mode (dropdown)
- SSID: Tenda (text input)
- Broadcast(SSID):  Enable  Disable
- BSSID: C8:3A:35:17:42:58 (text input)
- Channel: AutoSelect (dropdown)
- Operating Mode:  Mixed Mode  Green Field
- Channel BandWidth:  20  20/40
- Guard Interval:  long  Auto
- MCS: Auto (dropdown)
- Reverse Direction Grant(RDG):  Disable  Enable
- Extension Channel: Auto Select (dropdown)
- Aggregation MSDU(A-MSDU):  Disable  Enable

At the bottom of the settings area are 'Apply' and 'Cancel' buttons. To the right of the settings is a 'Help' section with explanatory text:

**Help**

In this section you can only configure the wireless parameters such as SSID and Channel.

SSID: the wireless network public name. The SSID is a must to enter

SSID Broadcast: When the wireless client will search out wireless network, they would detect the SSID broadcast around. If one is selected, the Router will broadcast its own SSID to all wireless hosts.

Channel: Select one from 1-13 channels or AutoSelect. As far as possible select the channel which is used less for preventing signal interference.

Extension Channel: It can be used to ensure 11N network frequency.

Далее для сохранения настроек необходимо нажать на **Apply**.

После чего открываем раздел **Security settings**.  
Здесь Нужно выбрать тип шифрования **WPA2-Personal** (параметр Security Mode). В **WPA Algorithms** нужно отметить **TKIP+AES**, в поле **Pass Phrase** указать ключ сети.  
После чего нажать на **Apply**.

**Tenda** www.tenda.cn

**System Status**  
**Setup Wizard**  
**Advanced Settings**  
**WLAN Settings**  
    Basic Settings  
    **Security Settings**  
    Advanced Settings  
    WPS Settings  
    WDS Settings  
    Access Control  
    Connection Status  
**DHCP Server**  
**Virtual Server**  
**Traffic Control**  
**Security Settings**  
**Routing Settings**  
**System Tools**  
**Logout**  
→What New at TENDA>>>  
©2009 Tenda

**Security Settings**

SSID -- "Tenda"  
Security Mode: WPA2 - Personal  
WPA Algorithms:  AES  TKIP  TKIP&AES  
Pass Phrase: PlsChangeMe  
Key Renewal Interval: 3600 second

**Notice:** Wireless Security Settings  
802.11n only defines three standard encryption methods: Open-None (Disable), WPA- Personal-AES, WPA2-Personal-AES. Other encryption methods are nonstandard. There may be compatibility problems among different manufacturers.

Apply Cancel

**Help**  
WEP Key: either, (5-13 ASCII characters, except /, and other characters.) or Hex characters (10-26 characters.)  
WPA/WPA2-Personal can enable personal mode, but you must ensure that the wireless device also supports the encryption method.