

Настройки роутеров Asus для доступа к локальным ресурсам.

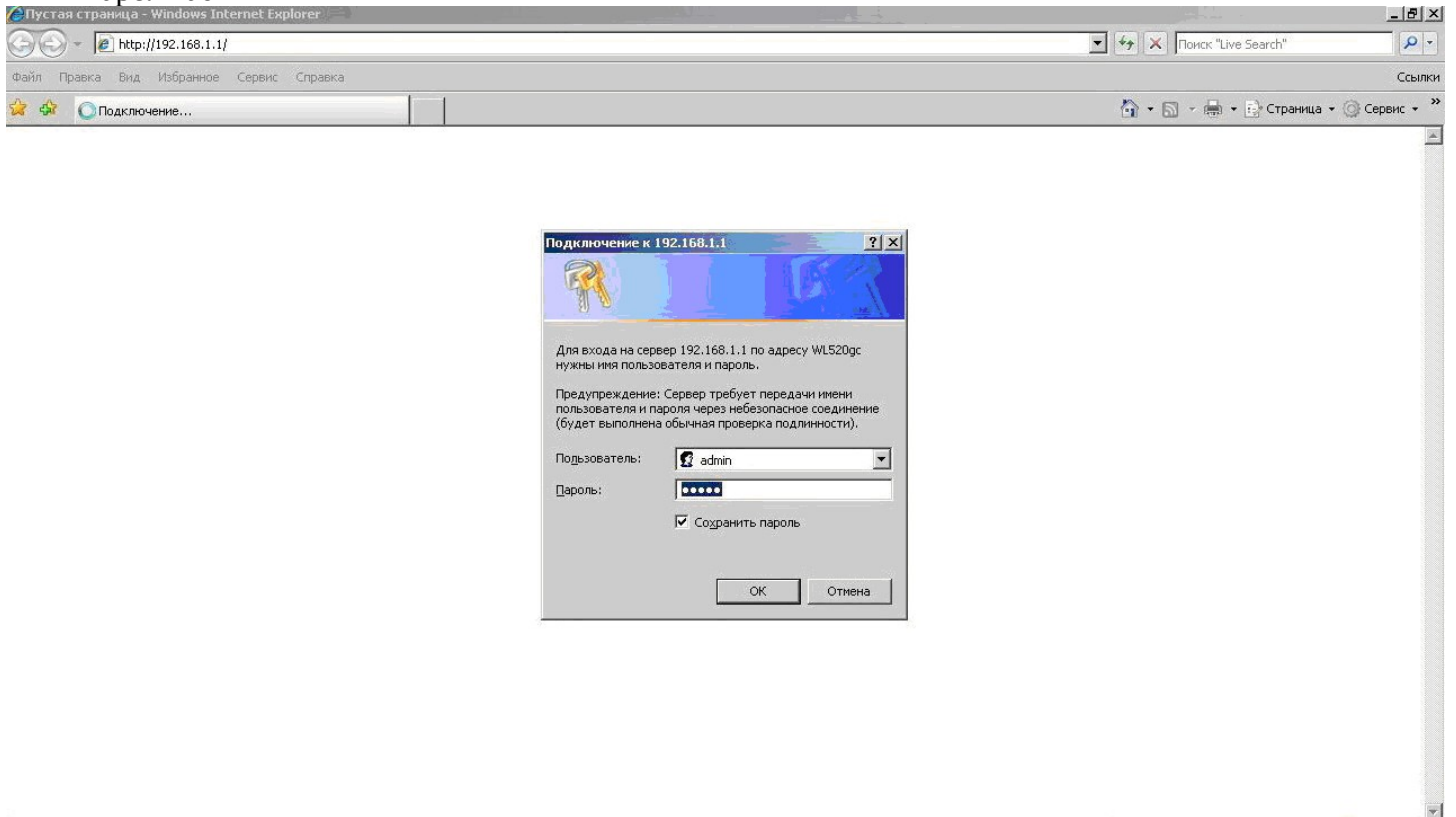
1. Подключить устройство к сетевой карте компьютера посредством кабеля.
Подключить в порт, обозначенный цифрой 1.



2. Подключить сетевой кабель от нашего оборудования в порт на роутере "WAN"



3. Включить блок питания устройства к электрической сети (~220 Вольт).
4. Включить компьютер.
5. После загрузки компьютера запустить Internet Explorer
6. В адресной строке Internet Explorer набрать адрес `http://192.168.1.1`
Пользователь: admin
Пароль admin



ASUS Wireless Router

ASUS
Home Gateway

- Home
- Quick Setup
- Wireless
 - Interface
 - Bridge
 - Access Control
 - RADIUS Setting
 - Advanced
- IP Config
 - WAN & LAN
 - SNMP
 - DHCP Server
 - Route
 - Miscellaneous
- NAT Setting
- Internet Firewall
- USB Application
- Bandwidth Management
- System Setup
- Status & Log
 - Status
 - Wireless
 - DHCP Leases
 - Port Forwarding
 - Routing Table
 - System Log
- Logout

Status & Log - System Log

```
Jan 1 00:00:04 kernel: vlan1: Setting MAC address to 00 1f c6 2e af 70.
Jan 1 00:00:04 kernel: VLAN (vlan1): Underlying device (eth0) has same MAC, not c
Jan 1 00:00:05 dhcp client: deconfig: lease is lost
Jan 1 00:00:05 dhcp client: bound IP : 10.114.45.239 from 10.114.45.129
Jan 1 00:00:05 pppd[93]: Plugin rp-pppoe.so loaded.
Jan 1 00:00:05 pppd[93]: RP-PPPoE plugin version 3.10 compiled against pppd 2.4.5
Jan 1 00:00:06 pppd[94]: pppd 2.4.5 started by admin, uid 0
Jan 1 00:00:06 pppd[94]: PPP session is 29419 (0x72eb)
Jan 1 00:00:06 pppd[94]: Connected to 00:25:45:77:e2:21 via interface vlan1
Jan 1 00:00:06 pppd[94]: Using interface ppp0
Jan 1 00:00:06 pppd[94]: Connect: ppp0 <--> vlan1
Jan 1 00:00:06 pppd[94]: CHAP authentication succeeded
Jan 1 00:00:06 pppd[94]: CHAP authentication succeeded
Jan 1 00:00:06 pppd[94]: peer from calling number 00:25:45:77:E2:21 authorized
Jan 1 00:00:06 pppd[94]: local IP address 109.94.23.114
Jan 1 00:00:06 pppd[94]: remote IP address 109.94.0.12
Aug 23 05:49:33 PPPoE: connected to ISP
Aug 23 05:49:33 pppd[94]: System time change detected.
Aug 23 05:49:42 ntp client: Synchronizing time with time.nist.gov ...
Aug 23 05:49:55 dnsmasq-dhcp[63]: DHCPREQUEST(br0) 172.16.36.225 00:13:72:33:95:0f
Aug 23 05:49:55 dnsmasq-dhcp[63]: DHCPACK(br0) 172.16.36.225 00:13:72:33:95:0f micr
Aug 23 05:51:53 dnsmasq-dhcp[63]: DHCPINFORM(br0) 172.16.36.225 00:13:72:33:95:0f
Aug 23 05:51:53 dnsmasq-dhcp[63]: DHCPACK(br0) 172.16.36.225 00:13:72:33:95:0f micr
Aug 23 07:49:42 ntp client: Synchronizing time with time.nist.gov ...
```

Clear Save Refresh

7. Переходим на вкладку Status Log – System Log

Ищем строчку dhcp client: bound IP

и записываем адрес шлюза, у нас это значение **from 10.114.45.129**

ASUS Wireless Router

ASUS Home Gateway

- Home
- Quick Setup
- Wireless
 - Interface
 - Bridge
 - Access Control
 - RADIUS Setting
 - Advanced
- IP Config
 - WAN & LAN
 - SNMP
 - DHCP Server
 - Route
 - Miscellaneous
- NAT Setting
- Internet Firewall
- USB Application
- Bandwidth Management
- System Setup
- Status & Log
 - Status
 - Wireless
 - DHCP Leases
 - Port Forwarding
 - Routing Table
 - System Log
- Logout

IP Config - Route

This function allows you to add routing rules into WL500g.PremiumV2. It is useful if you connect several routers behind WL500g.PremiumV2 to share the same connection to Internet.

Use DHCP routes? Yes No

Enable multicast routing? Yes No

Enable static routes? Yes No

Static Route List

Add Del Help

Network/Host IP	Netmask	Gateway	Metric	Interface
				WAN
192.168.150.0	255.255.255.0	10.114.45.129	1	WAN
10.114.0.0	255.254.0.0	10.114.45.129	2	WAN

Restore Finish Apply

8. Далее переходим на вкладку IP Config – Route, добавляем маршруты, напоминая у нас шлюз **10.114.45.129**, следовательно, маршруты должны быть такими:

AUTO –\ 255.254.0.0 \ **10.114.45.129**

AUTO – 192.168.150.0 \ 255.255.255.0 \ **10.114.45.129**

Кликаем Apply и Finish – далее Save\Reboot

На этом настройку роутера можно считать законченной.