

# Wake on Lan (WOL)

Устанавливаем пакет:

```
# yum install wol
```

```
# wol -V  
wol 0.7.1
```

Проверяем поддержку сетевой этого механизма:

```
# nmcli c show enp6s0 | grep -i wake  
802-3-ethernet.wake-on-lan: magic  
802-3-ethernet.wake-on-lan-password: --
```

```
# ethtool enp6s0
```

Settings for enp6s0:

Supported ports: [ TP MII ]

Supported link modes: 10baseT/Half 10baseT/Full

100baseT/Half 100baseT/Full

1000baseT/Half 1000baseT/Full

Supported pause frame use: No

Supports auto-negotiation: Yes

Supported FEC modes: Not reported

Advertised link modes: 10baseT/Half 10baseT/Full

100baseT/Half 100baseT/Full

1000baseT/Half 1000baseT/Full

Advertised pause frame use: No

Advertised auto-negotiation: Yes

Advertised FEC modes: Not reported

Link partner advertised link modes: 10baseT/Half  
10baseT/Full

100baseT/Half

100baseT/Full

1000baseT/Half

1000baseT/Full

Link partner advertised pause frame use: No

Link partner advertised auto-negotiation: Yes

Link partner advertised FEC modes: Not reported

Speed: 1000Mb/s

Duplex: Full

Port: MII

PHYAD: 0  
Transceiver: internal  
Auto-negotiation: on  
Supports Wake-on: pumbg  
Wake-on: g  
Current message level: 0x00000033 (51)  
drv probe ifdown ifup  
Link detected: yes

No man-y:

p Wake on PHY activity  
u Wake on unicast messages  
m Wake on multicast messages  
b Wake on broadcast messages  
a Wake on ARP  
g Wake on MagicPacket™  
s Enable SecureOn™ password for MagicPacket™  
d Disable (wake on nothing). This option

clears all

previous options.