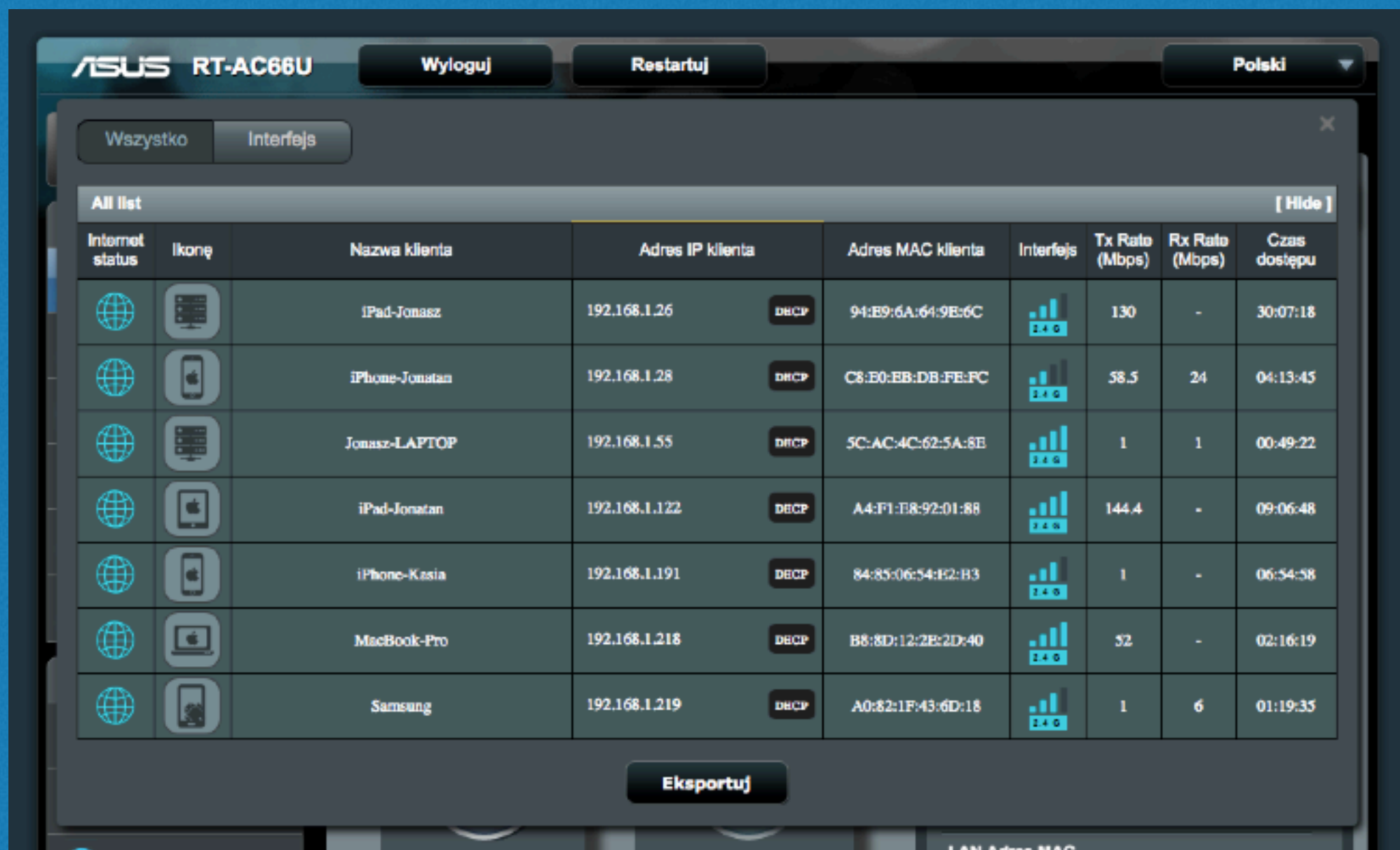


Czujnik temperatury

Co będzie nam potrzebne?



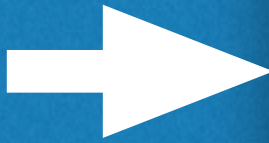
The screenshot shows the ASUS RT-AC66U router's web interface. At the top, there are buttons for 'Wyloguj' (Logout) and 'Restartuj' (Restart), and a language dropdown set to 'Polski'. Below this, there are tabs for 'Wszystko' (All) and 'Interfejs' (Interface). The main section is titled 'All list' with a '[Hide]' link. It contains a table of DHCP clients. The table has columns for 'Internet status', 'Ikona' (Icon), 'Nazwa klienta' (Client Name), 'Adres IP klienta' (Client IP Address), 'Adres MAC klienta' (Client MAC Address), 'Interfejs' (Interface), 'Tx Rate (Mbps)', 'Rx Rate (Mbps)', and 'Czas dostępu' (Access Time). There are 7 rows of data, each with a globe icon, a device icon, a client name, an IP address, a MAC address, a signal strength indicator, and transmission/reception rates. At the bottom of the table, there is an 'Eksportuj' (Export) button.

Internet status	Ikona	Nazwa klienta	Adres IP klienta	Adres MAC klienta	Interfejs	Tx Rate (Mbps)	Rx Rate (Mbps)	Czas dostępu
		iPad-Jonasz	192.168.1.26	94:E9:6A:64:9E:6C		130	-	30:07:18
		iPhone-Jonatan	192.168.1.28	C8:E0:EB:DB:FE:FC		58.5	24	04:13:45
		Jonasz-LAPTOP	192.168.1.55	5C:AC:4C:62:5A:8E		1	1	00:49:22
		iPad-Jonatan	192.168.1.122	A4:F1:E8:92:01:88		144.4	-	09:06:48
		iPhone-Kasia	192.168.1.191	84:85:06:54:E2:B3		1	-	06:54:58
		MacBook-Pro	192.168.1.218	B8:8D:12:2E:2D:40		52	-	02:16:19
		Samsung	192.168.1.219	A0:82:1F:43:6D:18		1	6	01:19:35

Adres IP Raspberry
(można odczytać z routera)

Jak to zrobić?

Musimy połączyć się przez SSH z Raspberry



Następnie pobieramy i instalujemy git-a



```
1. pi@raspberrypi: ~ (ssh)
~ ssh pi@192.168.1.156
The authenticity of host '192.168.1.156 (192.168.1.156)' can't be established.
ECDSA key fingerprint is SHA256:MUIRNUsaEb2dErjFax2uisi7Vmp3hj7mmAWJb0sFxgg.
Are you sure you want to continue connecting (yes/no)? yes
Warning: Permanently added '192.168.1.156' (ECDSA) to the list of known hosts.
pi@192.168.1.156's password:
Permission denied, please try again.
pi@192.168.1.156's password:
Linux raspberrypi 4.9.59-v7+ #1047 SMP Sun Oct 29 12:19:23 GMT 2017 armv7l

The programs included with the Debian GNU/Linux system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.

Debian GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent
permitted by applicable law.
Last login: Wed Mar 28 17:20:55 2018
pi@raspberrypi:~ $ sudo apt-get install git-core
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following NEW packages will be installed:
  git-core
0 upgraded, 1 newly installed, 0 to remove and 1 not upgraded.
Need to get 1410 B of archives.
After this operation, 8192 B of additional disk space will be used.
Get:1 http://mirrordirector.raspbian.org/raspbian stretch/main armhf git-core al
l 1:2.11.0-3+deb9u2 [1410 B]
Fetched 1410 B in 0s (8330 B/s)
apt-listchanges: Can't set locale; make sure $LC_* and $LANG are correct!
perl: warning: Setting locale failed.
perl: warning: Please check that your locale settings:
    LANGUAGE = (unset),
    LC_ALL = (unset),
    LC_CTYPE = "en_US.UTF-8",
    LANG = "pl_PL.UTF-8"
    are supported and installed on your system.
perl: warning: Falling back to a fallback locale ("pl_PL.UTF-8").
locale: Cannot set LC_CTYPE to default locale: No such file or directory
locale: Nie można ustawić LC_ALL na domyślną lokalizację: Nie ma takiego pliku a
ni katalogu
Selecting previously unselected package git-core.
(Reading database ... 128552 files and directories currently installed.)
Preparing to unpack .../git-core_1%3a2.11.0-3+deb9u2_all.deb ...
Unpacking git-core (1:2.11.0-3+deb9u2) ...
Setting up git-core (1:2.11.0-3+deb9u2) ...
pi@raspberrypi:~ $
```