



Mercusys MW305R | WiFi Router | 2,4GHz, 4x RJ45 100Mb/s



link to the product:

<https://www.batna24.com/gb/p/routers/mercusys-mw305r-wifi-router-24ghz-4x-rj45-100mb-s>

Price: **46.13 zł** gross / 37.50 zł net



MERCUSYS[®]

Manufacturer: MERCUSYS

Referention number: DNXXGOLFJERMLPK

Information:

Mercusys MW305R is a compact, efficient 2.4 GHz wireless router, ideal for flats and houses. It offers speeds of up to 300 Mb/s, 3 fixed 5 dBi omnidirectional antennas and a transmit power of up to 20 dBm, ensuring a stable signal and wide coverage. It is equipped with 4 Fast Ethernet ports: 1 WAN and 3 LAN. The router supports a guest network, parental controls and WPA/WPA2 encryption, which increases the security of internet use.

Product features

Regulatory Approvals	CE RoHS
Storage relative humidity (H-H)	5 - 90%
Product type	Tabletop router
Height	34.66 mm
Output voltage	5 V
USB charging port	No
Memory card slot(s)	No
Universal Plug and Play (UPnP)	Yes
Width	168.94 mm
Depth	115.44 mm
Security algorithms	WPA2-PSK
Storage temperature (T-T)	-40 - 70 °C
Cables included	LAN (RJ-45)
Package weight	450 g
Humidity measurement range	10 - 90%
Harmonized System (HS) code	85176990

Ethernet LAN interface type	Fast Ethernet
Quick start guide	Yes
Networking standards	IEEE 802.11b
Ethernet LAN (RJ-45) ports	3
Antenna gain level (max)	5 gain
IFU / User manual	Yes
Operating temperature (T-T)	0 - 40 °C
Package depth	198 mm
Package height	68 mm
AC adapter included	Yes
Package width	267 mm
Package type	Box
Supported network protocols	IPv4
Reset button	Yes
Dynamic DNS (DDNS)	Yes
WPS push button	Yes
Output current	0.6 A
Wi-Fi band	Single-band (2.4 GHz)
Parental control	Yes
Wi-Fi standards	802.11b
Ethernet LAN	Yes
Top Wi-Fi standard	Wi-Fi 4 (802.11n)
Power source type	AC
Antenna design	External
Antennas quantity	3
Product colour	White
Guest access	Yes
DMZ support	Yes
Ethernet WAN	Yes
Port forwarding	Yes
WLAN data transfer rate (max)	300 Mb/s
DHCP server	Yes

Full product description

Mercusys MW305R wireless router

Mercusys' **MW305R** router is a combination of **performance** and **convenience**. The components the router is equipped with make the MW305R both **compact** and **high-performance**. The router works in the **2.4 GHz** band and is equipped with **4 fast Ethernet** ports (1 WAN port, 3 LAN port). Equipped with a powerful chipset, its maximum transmitting power is **20 dBm**. It is ideal for homes or apartments.



Efficiency in every way

The **MW305R** router has been equipped with **3 fixed omnidirectional antennas with 5 dBi.**, which provides **stable** and **wide range** of wireless network. The router has a transmission speed reaching **300Mbps**, offering smooth data transmission. **MW305R** provides all devices on the network with a fast and stable wireless connection. With a Mercusys router, we don't have to worry about any interference caused by network range or speed. We can freely enjoy HD video transmission, playing online games or downloading files.

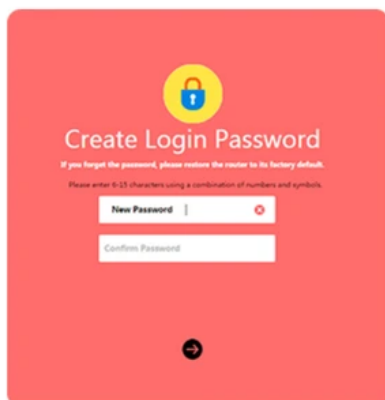


Safe use of the network

MW305R provides advanced security options. The router offers a **personal network for guests**, which increases the security of the main network. **Parental Control** provides the ability to set the time and scope of Internet access. The router is also equipped with **Advanced encryption**, a feature useful for protection against cyber attacks and other threats, thanks to **WPA/WPA2.** encryption.

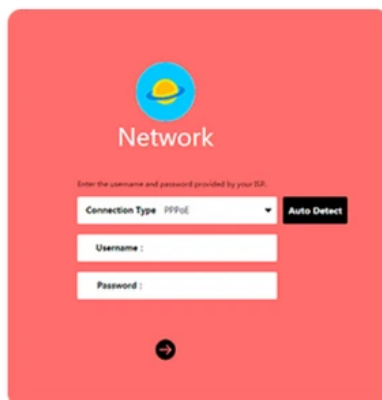


Simple installation



The screen has a red background. At the top center is a yellow circle with a blue padlock icon. Below it, the text "Create Login Password" is displayed in white. Underneath, in smaller white text, it says "If you forget the password, please restore the router to its factory default." and "Please enter 8-15 characters using a combination of numbers and symbols." There are two white input fields: the first is labeled "New Password" and has a red 'x' icon on the right; the second is labeled "Confirm Password". At the bottom center is a black circle with a white right-pointing arrow.

1. Utwórz unikalne hasło



The screen has a red background. At the top center is a blue circle with a white globe icon. Below it, the text "Network" is displayed in white. Underneath, in smaller white text, it says "Enter the username and password provided by your ISP:". There are three white input fields: the first is labeled "Connection Type" with a dropdown arrow and "PPPoE" selected, and a black "Auto Detect" button to its right; the second is labeled "Username :"; the third is labeled "Password :". At the bottom center is a black circle with a white right-pointing arrow.

2. Wybierz usługę internetową i wpisz wymagane informacje



The screen has a red background. At the top center is a green circle with a white Wi-Fi icon. Below it, the text "Wireless" is displayed in white. Underneath, there are two white input fields: the first is labeled "SSID" and the second is labeled "Password". Below the "Password" field, in smaller white text, it says "Enter 8-15 characters. It is recommended you set a strong password using a combination of letter, number and symbols." At the bottom center are two black circles with white left and right arrows.

3. Ustaw nazwę swojej sieci bezprzewodowej (SSID) i hasło