

Item no.: 312080

## SWL4 - RouterOS Level 4 License / CHR P1 License

from **28,71 EUR**

Item no.: 312080  
shipping weight: 0.00 kg  
Manufacturer: MikroTik



### Product Description

#### MikroTik RouterOS Level 4 (WISP) / CHR P1 License

RouterOS is the operating system of RouterBOARD. It can also be installed on a PC and will turn it into a router with all the necessary features - routing, firewall, bandwidth management, wireless access point, backhaul link, hotspot gateway, VPN server and more.

Please note the manufacturer's information, to ensure this license is compatible with your device. See License Manual under Downloads.

#### All Licenses:

- never expire
- include 15 - 30 day free support over email
- can use unlimited number of interfaces
- are for one installation each

#### Your License - Your Choice

If you are ordering this license only and want to upgrade your device yourself, please send us the software ID in the comment field during the check-out process.

If you are ordering this license together with a MikroTik device, our technical support can directly upgrade the device's RouterOS version for you. Simply choose the MikroTik Upgrade Service from the available accessories below.

#### CHR P1

p1 (perpetual-1) license level allows CHR to run indefinitely. It is limited to 1Gbps upload per interface. All the rest of the features provided by CHR are available without restrictions. It is possible to upgrade p1 to p10 or p-unlimited After the upgrade is purchased the former license will become available for later use on your account.

[https://wiki.mikrotik.com/wiki/Manual:CHR#CHR\\_Licensing](https://wiki.mikrotik.com/wiki/Manual:CHR#CHR_Licensing)

#### Procedure note:

To transfer the license you need an account with MIKROTIK. Please provide us with your account name (email) and the Account Authorisation Key.

You have to create the Authorisation Key in your account:

"Account authorization key is a special key that receiver has to generate in their own account and provide to you. It can be generated in account details for each client"

#### Notes on obtaining the license:

[https://wiki.mikrotik.com/wiki/Manual:CHR#Getting\\_the\\_License](https://wiki.mikrotik.com/wiki/Manual:CHR#Getting_the_License)

- Initial config support: 15 days
- Wireless AP: yes
- Wireless Client and Bridge: yes
- RIP, OSPF, BGP protocols: yes (\*)
- EoIP tunnels: unlimited
- PPPoE tunnels: 200
- PPTP tunnels: 200
- L2TP tunnels: 200
- OVPN tunnels: 200
- VLAN interfaces: unlimited
- HotSpot active users: 200
- RADIUS client: yes
- Queues: unlimited
- Web proxy: yes
- User manager active sessions: 20
- Number of KVM guests: unlimited

(\*) - BGP is included in License Level 3 only for RouterBOARDS, for other devices you need Level 4 or above to have BGP.

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All details, up-to-date  
prices and availability

