



EN - English - Safety and Regulatory information:

! This device needs to be upgraded to RouterOS v7.11 or the latest stable version, to ensure compliance with local authority regulations! It is the end users' responsibility to follow local country regulations, including operation within legal frequency channels, output power, cabling requirements, and Dynamic Frequency Selection (DFS) requirements. All MikroTik radio devices must be installed according to instructions.

This document covers the model: H53UiG-5HaxQ2HaxQ (Chateau Pro ax).

This is a wireless network device. You can find the product model name on the case label (ID).

Please visit the user manual page on <https://mt.lv/um> for the full up-to-date user manual. Or scan the QR code with your mobile phone.

The most important technical specifications for this product can be found on the last page of this document.

Technical specifications, brochures, and more info about products are at <https://mikrotik.com/products>

Configuration manual for software in your language with additional information can be found at <https://mt.lv/help>

If you need help with configuration, please seek a consultant <https://mikrotik.com/consultants>



Safety Information:

- Before you work on any MikroTik equipment, be aware of the hazards involved with electrical circuitry, and be familiar with standard practices for preventing accidents. The installer should be familiar with network structures, terms, and concepts.
- Use only the power supply and accessories approved by the manufacturer, which can be found in the original packaging of this product.
- This equipment is to be installed by trained and qualified personnel, as per these installation instructions. The installer is responsible for making sure, that the Installation of the equipment is compliant with local and national electrical codes. Do not attempt to disassemble, repair, or modify the device.
- This product is intended to be installed indoors. Keep this product away from water, fire, humidity, or hot environments.
- We cannot guarantee that no accidents or damage will occur due to the improper use of the device. Please use this product with care and operate at your own risk!
- The socket-outlet shall be installed near the equipment and shall be easily accessible.
- In the case of device failure, please disconnect it from power. The fastest way to do so is by unplugging the power adapter from the power outlet.
- To avoid contamination of the environment, separate the device from household waste and dispose of it in a safe manner, for example, in designated areas. Become familiar with procedures for properly transporting the equipment to designated collection points in your area.

Exposure to Radio Frequency Radiation: This MikroTik equipment complies with the European Union radiation exposure limits set forth for an uncontrolled environment. This MikroTik device should be installed and operated no closer than 20 centimeters from your body, occupational user, or the general public.

Manufacturer: Mikrotikls SIA, Unijas 2, Riga, Latvia, LV1039.

BG - Български. Информация за безопасност и нормативна уредба:

! Това устройство трябва да бъде надстроено до RouterOS v7.11 или най-новата стабилна версия, за да се гарантира спазването на местните наредби!
Крайните потребители са отговорни да спазват местните разпоредби, включително работа в рамките на законни честотни канали, изходна мощност, изисквания за окабеляване и изисквания за динамичен избор на честота (DFS). Всички радиоустройства MikroTik трябва да бъдат инсталирани съгласно инструкциите.

Този документ обхваща модела: H53UiG-5HaxQ2HaxQ (Chateau Pro ax).

Това е устройство за безжична мрежа. Можете да намерите името на модела на продукта на етикета на регистъра (ID).

Моля, посетете страницата с ръководството за потребителя на <https://mt.lv/um-bg> за пълното актуализирано ръководство за употреба.

Или сканирайте QR кода с мобилния си телефон.

Най-важните технически спецификации за този продукт могат да бъдат намерени на последната страница на този документ.

Технически спецификации, брошури и повече информация за продуктите на <https://mikrotik.com/products>

Ръководство за конфигуриране на софтуер на вашия език с допълнителна информация можете да намерите на <https://mt.lv/help-bg>

Ако имате нужда от помощ при конфигуриране, моля, потърсете консултант <https://mikrotik.com/consultants>

Информация за безопасност:

- Преди да работите с всяко оборудване на MikroTik, имайте предвид опасностите, свързани с електрическата верига, и се запознайте със стандартните практики за предотвратяване на злополуки. Инсталаторът трябва да е запознат с мрежовите структури, термини и понятия.
- Използвайте само захранването и аксесоарите, одобрени от производителя, и които можете да намерите в оригиналната опаковка на този продукт.
- Това оборудване трябва да се монтира от обучен и квалифициран персонал съгласно тези инструкции за монтаж. Инсталаторът отговаря за това, че инсталирането на оборудването е в съответствие с местните и националните електрически кодове. Не се опитвайте да разглобявате, ремонтирате или модифицирате устройството.
- Този продукт е предназначен за инсталиране на закрито. Дръжте този продукт далеч от вода, пожар, влажност или гореща среда.
- Не можем да гарантираме, че няма злополуки или повреди поради неправилна употреба на устройството. Моля, използвайте внимателно този продукт и работете на свой риск!
- Контактът трябва да бъде монтиран близо до оборудването и да бъде лесно достъпен.
- В случай на повреда на устройството, моля, изключете го от захранването. Най-бързият начин да направите това е чрез изключване на захранващия адаптер от контакта.
- За да избегнете замърсяване на околната среда, отделете устройството от битовите отпадъци и го изхвърлете по безопасен начин, например на определени места. Запознайте се с процедурите за правилно транспортиране на оборудването до определените пунктове за събиране във вашия район.

Излагане на радиочестотно излъчване: Това оборудване MikroTik отговаря на ограниченията за радиация на радиационната радиация Европейския съюз, определени за неконтролирана среда. Това устройство MikroTik трябва да бъде инсталирано и експлоатирано на не по-малко от 20 сантиметра от вашето тяло, професионален потребител или широката общественост.

Производител: Mikrotikls SIA, Unijas 2, Riga, Латвия, LV1039.





Federal Communication Commission Interference Statement

Model	FCC ID
H53UiG-5HaxQ2HaxQ-US	TV7H53U52HAX

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:



- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This unit was tested with shielded cables on the peripheral devices. Shielded cables must be used with the unit to ensure compliance.

Exposure to Radio Frequency Radiation: This MikroTik equipment complies with the FCC and IC radiation exposure limits set forth for an uncontrolled environment. This MikroTik device should be installed and operated no closer than 20 centimeters from your body, occupational user, or the general public.

FCC regulations restrict operation to indoor use only.

Innovation, Science and Economic Development Canada

Model	IC ID
H53UiG-5HaxQ2HaxQ-US	7442A-H53U52HAX

This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science, and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions: (1) This device may not cause interference. (2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: 1) L'appareil ne doit pas produire de brouillage; 2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada.

CAN ICES-003 (B) / NMB-003 (B)

The device for operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems. Les dispositifs fonctionnant dans la bande de 5 150 à 5 250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux

Exposure to Radio Frequency Radiation: This MikroTik equipment complies with the FCC and IC radiation exposure limits set forth for an uncontrolled environment. This MikroTik device should be installed and operated no closer than 20 centimeters from your body, occupational user, or the general public.

Exposition aux radiations de fréquence radio : Cet équipement MikroTik est conforme aux limites d'exposition aux radiations fixées par la FCC et l'IC pour un environnement non contrôlé. Cet appareil MikroTik ne doit pas être installé et utilisé à moins de 20 centimètres de votre corps, d'un utilisateur professionnel ou du grand public.

UKCA marking



CE Maintenance

1.Adapter shall be installed near the equipment and shall be easily accessible.

2.EUT Operating temperature range: -40° C to 70° C .

3.Adapter:

The plug considered as disconnect device of adapter

Input: AC 100-240V, 50/60Hz, 1.5A

Output: DC 48V 1.35A

4.The device complies with RF specifications when the device used at 20cm from your body.

Declaration of Conformity

Mikrotiks SIA hereby declares that this Chateau Pro ax is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. In accordance with Article 10(2) and Article 10(10), This product is allowed to be used in all EU member states.

