

Chateau PRO ax

A Wi-Fi 6 home access point for the advanced users – it comes with an exceptionally powerful wireless system and a matching CPU.

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4x4 MIMO

() тікготік















5X GIGABIT ETHERNET PORTS





USB 3.0

Designed with professional users in mind, the Chateau PRO ax Wi-Fi 6 home access point is engineered to squeeze out maximum performance, handling more traffic than ever before. With its unstoppable quad-core ARM CPU running at 2.2 GHz and our latest cutting-edge wireless chip, Chateau PRO ax leverages 4 spatial streams to achieve double the data rate of the usual dual-chain devices, ensuring that your network is always fast, reliable, and ready to support even the most demanding tasks. Remember – you will need a device that supports 4 spatial streams on the other side of the connection to fully utilize the Chateau PRO ax.



With 5x Gigabit Ethernet ports and a USB 3.0 port, you can transform this Chateau into a home media server by plugging in an additional SSD storage. Or you could use the USB to add an LTE modem for backup!

Advanced container setups, bonding, or highspeed 4x4 MIMO wireless setups – that's where the Chateau PRO ax can really shine! Also, its increased number of radio transceivers provides **significantly improved wireless coverage** and **beamforming** performance.





М тікготік

• Specifications

Product code	H53UiG-5HaxQ2HaxQ
CPU	Quad-Core IPQ-8072A 2208 MHz
CPU architecture	ARM 64bit
Size of RAM	1 GB
RAM type	DDR3
Storage	128 MB, NAND
Number of 1G Ethernet ports	5
USB port	1 (3.0 type A)
Switch chip model	IPQ-8072
Wireless interface model	QCN-5024 (2.4 GHz), QCN-5054 (5 GHz)
Wireless	2.4 GHz 802.11b/g/n/ax, 5 GHz 802.11a/n/ac/ax
Antenna gain	2.4 GHz - 5 dBi, 5 GHz - 6 dBi
Dimensions	240 x 156 x 44 mm
Operating system	RouterOS v7, License level 6
Operating temperature	-40°C to +70°C

• Powering

Number of DC inputs	1
DC jack input Voltage	18-57 V
PoE-Out	Passive PoE up to 57 V (Ether5)
Max out per port output (input < 30 V)	600 mA
Max out per port output (input > 30 V)	500 mA
Max power consumption without attachments	18 W
Max power consumption	55 W

Included parts



48 V 1.35 A power adapter



UTP Flat Cable (1.5m)