

MikroTik Chateau LTE12 AC1200 Dual-Band Wi-Fi 4G/LTE
router



1167Mb/s, IEEE 802.11a/b/g/n/ac (Wi-Fi 5), LAN (1Gb/s): 5 port, USB2.0,
SIM kártya foglalat, 4G/LTE, 4dBi, energiafelhasználás: 24W, fehér

Cikkszám: D53G-5HACD2HND-TC&EG120K-EA

Ár:

84 460 Ft

Garancia: 24 Hónap Megj.: Chateau LTE12 AC (2025), otthoni/kisirodai access point Cat12 LTE kártyával

Specifications

Details

Product code	D53G-5HacD2HnD-TC&EG120K-EA
Architecture	ARM 32bit
CPU	IPQ-4019
CPU core count	4
CPU nominal frequency	448-896 (auto) MHz
Switch chip model	IPQ-4019
RouterOS license	4
Operating System	RouterOS v7
Size of RAM	256 MB
Storage size	32 MB
Storage type	FLASH
MTBF	Approximately 200'000 hours at 25C
Tested ambient temperature	-20°C to 70°C

Powering

Details

Number of DC inputs	1 (DC jack)
DC jack input Voltage	12-28 V
Max power consumption	24 W
Max power consumption without attachments	18 W
Cooling type	Passive

Mobile

Details

3G Category	R8 (42.2Mbps Downlink, 5.76Mbps Uplink)
3G bands	3 (1800MHz) / 1 (2100MHz) / 5 (850MHz) / 8 (900MHz)
LTE Category	12 (600Mbps Downlink, 150Mbps Uplink)
MIMO DL	4x4
MIMO UL	1x1
LTE FDD bands	1 (2100MHz) / 3 (1800MHz) / 5 (850MHz) / 7 (2600MHz) / 8 (900 MHz) / 20 (800MHz) / 28 (700MHz) / 32 (1500 MHz)
LTE TDD bands	40 (2300MHz) / 41 (2500MHz) / 38 (2600MHz)
TAC	86056104

Wireless specifications

Details

Wireless 2.4 GHz Max data rate	300 Mbit/s
Wireless 2.4 GHz number of chains	2
Wireless 2.4 GHz standards	802.11b/g/n
Antenna gain dBi for 2.4 GHz	2
Wireless 2.4 GHz chip model	IPQ-4019
Wireless 2.4 GHz generation	Wi-Fi 4
Wireless 5 GHz Max data rate	867 Mbit/s
Wireless 5 GHz number of chains	2
Wireless 5 GHz standards	802.11a/n/ac
Antenna gain dBi for 5 GHz	4
Wireless 5 GHz chip model	IPQ-4019
Wireless 5 GHz generation	Wi-Fi 5

Ethernet

Details

10/100/1000 Ethernet ports5

Peripherals

Details

Number of SIM slots	1 Modem (Micro SIM)
Number of USB ports	1
USB Power Reset	Yes
USB slot type	USB type A
Max USB current (A)	1
Number of M.2 slots	1

Other

Details

Mode buttonYes

Certification & Approvals

Details

Certification	CE, EAC, ROHS
IP	20

Wireless specifications

2.4 GHz Transmit (dBm)Receive Sensitivity

1MBit/s	25	-100
11MBit/s	25	-94
6MBit/s	26	-95
54MBit/s	23	-78
MCS0	26	-96
MCS7	22	-73

5 GHz Transmit (dBm)Receive Sensitivity

6MBit/s	26	-96
54MBit/s	22	-80
MCS0	26	-96
MCS7	21	-75
MCS9	19	-70

Included parts

- □
24V 1.2A power adapter
- □
UTP Flat Cable (1.5m)
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