

CAGi-5HaxD2HaxD (CAP AX)

MIKROTIK CAP AX (cAGi-5HaxD2HaxD)



Model	cAGi-5HaxD2HaxD (CAP AX)
Brend	Mikrotik
WIFI	WiFi6
Genişlik	Dual band
Tezlik	2.4Ghz/5Ghz
PoE	PoE
Qoşulma sayı	100+

Specification

Details	
Product code	cAPGi-5HaxD2HaxD
Architecture	ARM 64bit
CPU	IPQ-6010
CPU core count	4
CPU nominal frequency	auto (864 - 1800) MHz
Switch chip model	IPQ-6010
RouterOS license	4
Operating System	RouterOS (v7 only)
Size of RAM	1 GB
Storage size	128 MB
Storage type	NAND
MTBF	Approximately 200'000 hours at 25C
Tested ambient temperature	-40°C to 70°C
IPsec hardware acceleration	Yes
Details	
Wireless 2.4 GHz Max data rate	574 Mbit/s
Wireless 2.4 GHz number of chains	2
Wireless 2.4 GHz standards	802.11b/g/n/ax
Antenna gain dBi for 2.4 GHz	6
Wireless 2.4 GHz chip model	QCN-5022

Details	
Wireless 2.4 GHz generation	Wi-Fi 6
Wireless 5 GHz Max data rate	1200 Mbit/s
Wireless 5 GHz number of chains	2
Wireless 5 GHz standards	802.11a/n/ac/ax
Antenna gain dBi for 5 GHz	5.5
Wireless 5 GHz chip model	QCN-5052
Wireless 5 GHz generation	Wi-Fi 6
WiFi speed	AX1800
Details	
10/100/1000 Ethernet ports	2
Number of 1G Ethernet ports with PoE-out	1
Details	
Number of DC inputs	2 (DC jack, PoE-IN)
DC jack input Voltage	18-57 V
Max power consumption	28.2 W
Max power consumption without attachments	9 W
Cooling type	Passive
PoE in	802.3af/at
PoE in input Voltage	18-57 V
Details	
PoE-out ports	Ether2
PoE out	Passive PoE up to 57V
Max out per port output (input 18-30 V)	600 mA
Max out per port output (input 30-57 V)	400 mA
Max total out (A)	600 mA
Total output current	0.4
Total output power	19.2
Details	
Certification	CE, FCC, IC, EAC, ROHS
IP	20
Details	
CPU temperature monitor	Yes
Mode button	Yes