

CAGi-5HaxD2HaxD (CAP AX)

MIKROTIK CAP AX (cAGi-5HaxD2HaxD)



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|--------------|--------------------------|
| 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 |