

Specifications

Details	
Product code	CubeG-5ac60adpair
Architecture	ARM 32bit
CPU	IPQ-4019
CPU core count	4
CPU nominal frequency	716 MHz
RouterOS license	3
Size of RAM	256 MB
Storage size	16 MB
Storage type	FLASH
Tested ambient temperature	-40°C to 70°C

Powering

Details	
Number of DC inputs	1 (PoE-IN)
Max power consumption	9 W
Max power consumption without attachments	9 W
Cooling type	Passive
PoE in	802.3af/at
PoE in input Voltage	12-57 V

Wireless specifications

Details	
Wireless 5 GHz Max data rate	433 Mbit/s
Wireless 5 GHz number of chains	1
Wireless 5 GHz standards	802.11a/n/ac
Antenna gain dBi for 5 GHz	11.5
Wireless 5 GHz chip model	IPQ-4019
Wireless 5 GHz generation	Wi-Fi 5

Ethernet

Details	
10/100/1000 Ethernet ports	1

Certification & Approvals

Details	
Certification	CE, FCC, IC, EAC, ROHS
IP	IP54

Wireless specifications

5 GHz	Transmit (dBm)	Receive Sensitivity
6MBit/s	22	-93
54MBit/s	18	-74
MCS0	22	-93
MCS7	17	-71
MCS9	15	-68