

RB962UiGS-5HacT2HnT

Mikrotik HAP AC RB962UiGS-5HacT2HnT. 2.4/5GHz AP, 802.11ac/a/n/b/g, 5 Gigabit Ethernet portu, 5-ci portda PoE-çıxış, SFP, 3G/4G dəstəyi və ya saxlama üçün USB



Model	RB962UiGS-5HacT2HnT
Brend	Mikrotik
WIFI	WiFi5
Tezlik	2.4Ghz/5Ghz
PoE	PoE
Genişlik	Dual band

Specification

Specifications

Details	
Product code	RB962UiGS-5HacT2HnT
Architecture	MIPSBE
CPU	QCA9558
CPU core count	1
CPU nominal frequency	720 MHz
Switch chip model	QCA8337
Dimensions	114 x 137 x 29mm
RouterOS license	4
Operating System	RouterOS
Size of RAM	128 MB
Storage size	16 MB
Storage type	FLASH
MTBF	Approximately 200'000 hours at 25C
Tested ambient temperature	-40°C to 70°C

Wireless capabilities

Details	
Wireless 2.4 GHz Max data rate	450 Mbit/s
Wireless 2.4 GHz number of chains	3
Wireless 2.4 GHz standards	802.11b/g/n
Antenna gain dBi for 2.4 GHz	2.5
Wireless 2.4 GHz chip model	QCA9558
Wireless 2.4 GHz generation	Wi-Fi 4

Details	
Wireless 5 GHz Max data rate	1300 Mbit/s
Wireless 5 GHz number of chains	3
Wireless 5 GHz standards	802.11a/n/ac
Antenna gain dBi for 5 GHz	2
Wireless 5 GHz chip model	QCA9880
Wireless 5 GHz generation	Wi-Fi 5
WiFi speed	AC1750

Ethernet

Details	
10/100/1000 Ethernet ports	5

Fiber

Details	
SFP ports	1

Peripherals

Details	
Number of USB ports	1
USB Power Reset	Yes
USB slot type	USB type A
Max USB current (A)	1

Powering

Details	
Number of DC inputs	2 (DC jack, PoE-IN)
DC jack input Voltage	11-57 V
Max power consumption	17 W
Cooling type	Passive
PoE in	Passive PoE
PoE in input Voltage	11-57 V

PoE-out

Details	
PoE-out ports	Ether5
PoE out	Passive PoE
Max out per port output (input 18-30 V)	700 mA
Max out per port output (input 30-57 V)	350 mA
Max total out (A)	700 mA

Certification & Approvals

Details	
Certification	CE, FCC, IC, EAC, ROHS
IP	IP20

Other

Details	
PCB temperature monitor	Yes
Voltage Monitor	Yes
Beeper	Yes

Wireless specifications

2.4 GHz	Transmit (dBm)	Receive Sensitivity
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1MBit/s	29	-100
11MBit/s	29	-94
6MBit/s	29	-96
54MBit/s	26	-81
MCS0	29	-96
MCS7	25	-77

5 GHz	Transmit (dBm)	Receive Sensitivity
6MBit/s	28	-96
54MBit/s	25	-81
MCS0	28	-96
MCS7	24	-77
MCS9	21	-72