

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

Details	
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
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

Details	
IP	IP20

Other

Details	
PCB temperature monitor	Yes
Voltage Monitor	Yes
Beeper	Yes

Wireless specifications

2.4 GHz	Transmit (dBm)	Receive Sensitivity
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