

RB952UI-5AC2ND

Mikrotik HAP AC Lite RB952UI-5AC2ND. 2.4/5GHz AP, 802.11ac, 5 Ethernet portu, 5-ci portda PoE-çıxış, 3G/4G dəstəyi üçün USB



Model	RB952UI-5AC2ND
Brend	Mikrotik
WIFI	WiFi5
Tezlik	2.4Ghz/5Ghz
PoE	PoE
Genişlik	Dual band

Specification

Specifications

Details	
Product code	RB952UI-5ac2nD
Architecture	MIPSBE
CPU	QCA9531
CPU core count	1
CPU nominal frequency	650 MHz
Switch chip model	QCA9531
Dimensions	113 x 89 x 28mm
RouterOS license	4
Operating System	RouterOS
Size of RAM	64 MB
Storage size	16 MB
Storage type	FLASH
MTBF	Approximately 100'000 hours at 25C
Tested ambient temperature	-30°C to 70°C

Wireless capabilities

Details	
Wireless 2.4 GHz Max data rate	300 Mbit/s
Wireless 2.4 GHz number of chains	2
Wireless 2.4 GHz standards	802.11b/g/n
Antenna gain dBi for 2.4 GHz	1.5
Wireless 2.4 GHz chip model	QCA9531
Wireless 2.4 GHz generation	Wi-Fi 4

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	2
Wireless 5 GHz chip model	QCA9887
Wireless 5 GHz generation	Wi-Fi 5
WiFi speed	AC750

Ethernet

Details	
10/100 Ethernet ports	5

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	10-28 V
Max power consumption	20 W
Max power consumption without attachments	8 W
Cooling type	Passive
PoE in	Passive PoE
PoE in input Voltage	10-28 V

PoE-out

Details	
PoE-out ports	Ether5
PoE out	Passive PoE
Max out per port output (input 18-30 V)	500 mA
Max total out (A)	500 mA

Certification & Approvals

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

Wireless specifications

2.4 GHz	Transmit (dBm)		Receive Sensitivity
1MBit/s	22	-96	
11MBit/s	22	-89	
6MBit/s	20	-93	
54MBit/s	18	-74	
MCS0	20	-93	
MCS7	16	-71	

5 GHz	Transmit (dBm)		Receive Sensitivity
6MBit/s	23	-93	
54MBit/s	20	-75	

5 GHz	Transmit (dBm)	Receive Sensitivity
MCS0	23	-93
MCS7	19	-71
MCS9	16	-63