

# Specifications

Details	
Product code	RB911G-5HPacD-NB
Architecture	MIPSBE
CPU	QCA9557
CPU core count	1
CPU nominal frequency	720 MHz
RouterOS license	4
Operating System	<a href="#">RouterOS</a>
Size of RAM	128 MB
Storage size	128 MB
Storage type	NAND
Tested ambient temperature	-40°C to 70°C
MTBF	Approximately 200'000 hours at 25C
Suggested price	\$109.00

# Powering

Details	
PoE in	Passive PoE
PoE in input Voltage	8-30 V
Number of DC inputs	1 (PoE-IN)
Max power consumption	11.5 W
FAN count	Passive

# Wireless specifications

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**Details**

Wireless 5 GHz Max data rate	867 Mbit/s
Wireless 5 GHz number of chains	2
Wireless 5 GHz standards	802.11a/n/ac
Wireless 5 GHz chip model	QCA9882
Wireless 5 GHz generation	Wi-Fi 5

Ethernet

**Details**

10/100/1000 Ethernet ports	1
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Other

**Details**

PCB temperature monitor	Yes
Voltage Monitor	Yes

Certification & Approvals

**Details**

Certification	CE, FCC, IC, EAC, ROHS
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