

**RB921UAGS-5SHPacT-NM**

MikroTik RouterBOARD NetMETAL Outdoor High Power  
3x3 802.11ac Access Point

**Wireless Technology**

802.11a , 802.11n , 802.11ac

**Ethernet Speed**

1Gbps

**Integrated PoE**

PoE (non standard)

**Connectors**

RP-SMA

**Frequency Category**

5GHz

Stock Level: **Product in stock**

**\$289.00 + GST**

**Description**

The MikroTik NetMETAL RB921UAGS-5SHPacT-NM is a completely new 802.11ac product in a waterproof metal enclosure. Its rugged design is made to withstand the toughest conditions, but at the same time is easy to use and can be opened and closed with one hand. The solid aluminum enclosure also works as a reliable heat-sink for it's high output power radio. The NetMETAL is equipped with powerful 720Mhz CPU, 128MB RAM, one Gigabit Ethernet port, 802.11ac wireless, one SFP cage, USB, RP-SMA connectors for external antennas and RouterOS L4 license. RB921UAGS-5SHPacT-NM version is equipped with Super High power 2000mW 3x3 Triple Chain 802.11ac wireless and three RP-SMA connectors for external antennas.

**Specifications**

## Details

Product code	RB921UAGS-5SHPacT-NM
CPU nominal frequency	720MHz
CPU core count	1
Architecture	MIPS-BE
Size of RAM	128MB
10/100/1000 Ethernet ports	1
Wireless chip model	QCA9880
Number of USB ports	1
USB slot type	USB type A
PoE In	Yes, 8-28V
Voltage Monitor	Yes
PCB temperature monitor	Yes
Dimensions	143x247x48mm (PCB)
Operating System	RouterOS
License level	4
Max Power consumption	18W
SFP ports	1
Number of chains	3
Output Power	33dBm
Operating Frequency	4920-6100 MHz, Operating range limited by Country Regulations

## Resources

[Manufacturer Website](#)

[RouterBOARD Website](#)

[Firmware & Downloads](#)

[FAQs](#)

[Wiki](#)

[Forums](#)

[Go Wireless Help Centre Solutions](#)

### Details

Power Supply	24VDC 1.2A PSU
Power Injector	RBGPOE
Mounting Hardware	DIN mount, Hose Clamp, miniPCI screws