

Specifications

Details	
Product code	RBSXTG-5HPnD-SAr2
Architecture	MIPSBE
CPU	AR9344
CPU core count	1
CPU nominal frequency	600 MHz
Dimensions	140x140x56mm
RouterOS license	4
Operating System	RouterOS
Size of RAM	64 MB
Storage size	128 MB
Storage type	NAND
Tested ambient temperature	-30°C to 70°C
MTBF	Approximately 100'000 hours at 25C
Suggested price	\$99.00

Powering

Details	
PoE in	Passive PoE
PoE in input Voltage	6-30 V
Number of DC inputs	1 (PoE-IN)
Max power consumption	11 W
FAN count	Passive

Wireless specifications

Details

Wireless 5 GHz Max data rate	300 Mbit/s
Wireless 5 GHz number of chains	2
Wireless 5 GHz standards	802.11a/n
Antenna gain dBi for 5 GHz	14
Wireless 5 GHz chip model	AR9344
Wireless 5 GHz generation	Wi-Fi 4

Ethernet

Details

10/100/1000 Ethernet ports	1
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Peripherals

Details

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

Other

Details

PCB temperature monitor	Yes
Voltage Monitor	Yes

Certification & Approvals

Details

Certification CE, FCC, IC, EAC, ROHS