

Specifications

Details	
Product code	RBLHG-5nD
Architecture	MIPSBE
CPU	AR9344
CPU core count	1
CPU nominal frequency	600 MHz
Dimensions	Ø 391 x 222 mm; package 450 x 450 x 145 mm
RouterOS license	3
Operating System	RouterOS
Size of RAM	64 MB
Storage size	16 MB
Storage type	FLASH
Tested ambient temperature	-40°C to 70°C
MTBF	Approximately 100'000 hours at 25C
Suggested price	\$59.00

Powering

Details	
PoE in	Passive PoE
PoE in input Voltage	11-30 V
Number of DC inputs	1 (PoE-IN)
Max power consumption	6 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	24.5
Wireless 5 GHz chip model	AR9344
Wireless 5 GHz generation	Wi-Fi 4

Ethernet

Details

10/100 Ethernet ports	1
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Certification & Approvals

Details

Certification	CE, FCC, IC, EAC, ROHS
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