Specifications

Details

Product code RBDynaDishG-5HacDr3

Architecture MIPSBE

CPU QCA9557

CPU core count 1

CPU nominal frequency 720 MHz

Dimensions Ø 404mm, height 175mm (without mount)

RouterOS license 3

Operating System RouterOS

Size of RAM 128 MB

Storage size 16 MB

Storage type FLASH

MTBF Approximately 200'000 hours at 25C

Tested ambient temperature -40°C to 70°C

Suggested price \$179.00

Powering

Details

Number of DC inputs 1 (PoE-IN)

Max power consumption 9 W

Cooling type Passive

PoE in 802.3af/at

PoE in input Voltage 11-60 V

Wireless specifications

Details		

Details	
Wireless 5 GHz number of chains	2
Wireless 5 GHz standards	802.11a/n/ac
Antenna gain dBi for 5 GHz	25
Wireless 5 GHz chip model	QCA9892
Wireless 5 GHz generation	Wi-Fi 5

Ethernet

Details

10/100/1000 Ethernet ports

Other

Details	
PCB temperature monitor	Yes
Voltage Monitor	Yes
Beeper	Yes

Certification & Approvals

Details Certification CE, FCC, IC, EAC, ROHS IP IP54

Wireless specifications

5 GHz	Transmit (dBm)	Receive Sensitivity
6MBit/s	31	-96
54MBit/s	28	-81
MCS0	30	-96
MCS7	27	-77