Specifications

Details

Product code RBOmniTikU-5HnD

Architecture MIPSBE

CPU AR9344

CPU core count 1

CPU nominal frequency 600 MHz

Dimensions 368x125x55mm

RouterOS license 4

Operating System RouterOS v5 and above

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 \$89.00

Powering

Details

PoE in Passive PoE

PoE in input Voltage 11-30 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	7.5
Wireless 5 GHz chip model	AR9344
Wireless 5 GHz generation	Wi-Fi 4

5

Ethernet

Details

10/100 Ethernet ports

Peripherals

Details

Number of USB ports

USB Power Reset Yes

USB slot type USB type A

Max USB current (A) 1

Certification & Approvals

Details

Certification CE, FCC, IC, EAC, ROHS