Specifications

Details

Product code RB1100Dx4

Architecture ARM 32bit

CPU AL21400

CPU core count 4

CPU nominal frequency 1.4 GHz

Dimensions 443 x 148 x 44 mm

RouterOS license 6

Operating System <u>RouterOS</u>

Size of RAM 1 GB

Storage size 128 MB

Storage type NAND

Tested ambient temperature -40°C to 70°C

MTBF Approximately 200'000 hours at 25C

Suggested price \$349.00

Powering

Details

PoE in 802.3af/at

PoE in input Voltage 20-57 V

Number of AC inputs 2

Number of DC inputs 2 (2-pin terminal, PoE-IN)

2-pin terminal input Voltage -48, 20-57 V

Max power consumption 33 W

Details

Max power consumption without attachments 25 W

FAN count Passive

Ethernet

Details

10/100/1000 Ethernet ports

13

Peripherals

Details

Extended storage 60GB M.2 SSD included

M.2 slots 2

Memory card type microSD

Memory Cards

SATA ports 2x SATA3

Serial port RS232

Other

Details

Current Monitor Yes

PCB temperature monitor Yes

Voltage Monitor Yes

Certification & Approvals

Details

Certification CE, EAC, ROHS