

## Specifications

Details	
Product code	RB2011UiAS-RM
Architecture	MIPSBE
CPU	AR9344
CPU core count	1
CPU nominal frequency	600 MHz
Dimensions	443 x 92 x 44 mm
RouterOS license	5
Operating System	<a href="#">RouterOS</a>
Size of RAM	128 MB
Storage size	128 MB
Storage type	NAND
MTBF	Approximately 200'000 hours at 25C
Tested ambient temperature	-40°C to 60°C

## Powering

Details	
Number of DC inputs	2 (DC jack, PoE-IN)
DC jack input Voltage	8-30 V
Max power consumption	28 W
Max power consumption without attachments	6 W
Cooling type	Passive
PoE in	Passive PoE
PoE in input Voltage	8-30 V

## PoE-out

Details	
PoE-out ports	Ether10
PoE out	Passive PoE

### Details

Max out per port output (input 18-30 V)	510 mA
Max total out (A)	510 mA

## Ethernet

### Details

10/100 Ethernet ports	5
10/100/1000 Ethernet ports	5

## Fiber

### Details

SFP DDMI	Yes
SFP ports	1

## Peripherals

### Details

Serial console port	RJ45
Number of USB ports	1
USB Power Reset	Yes
USB slot type	USB type A
Max USB current (A)	2

## Other

### Details

PCB temperature monitor	Yes
Voltage Monitor	Yes

## Certification & Approvals

### Details

Certification	CE, EAC, ROHS
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**Details**

IP

IP20