

Specifications

Details	
Product code	RB750UPr2
Architecture	MIPSBE
CPU	QCA9531
CPU core count	1
CPU nominal frequency	650 MHz
Dimensions	113x89x28mm
RouterOS license	4
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	\$59.95

Powering

Details	
PoE in	Passive PoE
PoE in input Voltage	8-30 V
Number of DC inputs	2 (DC jack, PoE-IN)
DC jack input Voltage	8-30 V
Max power consumption	51 W
Max power consumption without attachments	3 W

Details

FAN count	Passive
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PoE-out

Details

PoE-out ports	Ether2-Ether5
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PoE out	Passive PoE
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Max out per port output (input < 30 V)	1 A
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Max total out (A)	2 A
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Ethernet

Details

10/100 Ethernet ports	5
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Peripherals

Details

Number of USB ports	1
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USB Power Reset	Yes
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USB slot type	USB type A
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Max USB current (A)	1
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