

Specifications

Details	
Product code	CRS112-8G-4S-IN
Architecture	MIPSBE
CPU	QCA8511
CPU core count	1
CPU nominal frequency	400 MHz
Dimensions	200x143x44mm
RouterOS license	5
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

Powering

Details	
Number of DC inputs	2 (DC jack, PoE-IN)
DC jack input Voltage	10-57 V
Max power consumption	10 W
Cooling type	Passive
PoE in	Passive PoE
PoE in input Voltage	10-57 V

Ethernet

Details	
10/100/1000 Ethernet ports	8

Fiber

Details	
SFP ports	4

Peripherals

Details	
Serial console port	RJ45

Other

Details	
Current Monitor	Yes
PCB temperature monitor	Yes
Voltage Monitor	Yes
Mode button	Yes