

Specifications

Details	
Product code	CRS212-1G-10S-1S+IN
Architecture	MIPSBE
CPU	QCA8519
CPU core count	1
CPU nominal frequency	400 MHz
Dimensions	200 x 142 x 44 mm
RouterOS license	5
Operating System	RouterOS
Size of RAM	64 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	1 (DC jack)
DC jack input Voltage	8-30 V
Max power consumption	20 W
Cooling type	1 fan

Ethernet

Details	
10/100/1000 Ethernet ports	1

Fiber

Details

SFP ports	10
SFP+ ports	1

Peripherals

Details

Serial console port	RJ45
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Other

Details

Current Monitor	Yes
PCB temperature monitor	Yes
Voltage Monitor	Yes
Beeper	Yes

Certification & Approvals

Details

Certification	CE, EAC, ROHS
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