

## Specifications

Details	
Product code	CCR2116-12G-4S+
Architecture	ARM 64bit
CPU	AL73400
CPU core count	16
CPU nominal frequency	2000 MHz
Switch chip model	98DX3255
Dimensions	443 x 199 x 44 mm
RouterOS license	6
Operating System	RouterOS v7
Size of RAM	16 GB
Storage size	128 MB
Storage type	NAND
MTBF	Approximately 200'000 hours at 25C
Tested ambient temperature	-20°C to 60°C
IPsec hardware acceleration	Yes
Suggested price	\$995.00

## Powering

Details	
Number of AC inputs	2
AC input range	100-240
Max power consumption	83 W
Max power consumption without attachments	60 W
Cooling type	4 fans

## Ethernet

Details	
10/100/1000 Ethernet ports	13

## Fiber

### Details

SFP+ ports	4
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## Peripherals

### Details

Serial console port	RJ45
Number of M.2 slots	1

## Other

### Details

CPU temperature monitor	Yes
PCB temperature monitor	Yes
Mode button	Yes

## Certification & Approvals

### Details

Certification	CE, EAC, ROHS
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