

# Specifications

Details	
Product code	CCR1036-12G-4S-EM
Architecture	TILE
CPU	TLR4-03680
CPU core count	36
CPU nominal frequency	1.2 GHz
Dimensions	443 x 193 x 44 mm
RouterOS license	6
Operating System	<a href="#">RouterOS</a>
Size of RAM	8 GB
Storage size	1 GB
Storage type	NAND
Tested ambient temperature	-20°C to 60°C
MTBF	Approximately 200'000 hours at 25C
Suggested price	\$1195.00

## Powering

Details	
Number of AC inputs	2
AC input range	100-240
Max power consumption	60 W
FAN count	2

## Ethernet

### Details

10/100/1000 Ethernet ports 12

## Fiber

### Details

SFP DDMI Yes

SFP ports 4

## Peripherals

### Details

Serial port RJ45

Number of USB ports 1

USB Power Reset Yes

USB slot type USB type A

Max USB current (A) 1

## Other

### Details

CPU temperature monitor Yes

PCB temperature monitor Yes

Mode button Yes

## Certification & Approvals

### Details

Certification CE, EAC, ROHS