

Specifications

Details	
Product code	CCR1016-12G
Architecture	TILE
CPU	TLR4-01680
CPU core count	16
CPU nominal frequency	1.2 GHz
Dimensions	443 x 193 x 44 mm
RouterOS license	6
Operating System	RouterOS
Size of RAM	2 GB
Storage size	512 MB
Storage type	NAND
Tested ambient temperature	-20°C to 60°C
MTBF	Approximately 200'000 hours at 25C
Suggested price	\$645.00

Powering

Details	
Number of AC inputs	2
AC input range	100-240
Max power consumption	42 W
Max power consumption without attachments	37 W
FAN count	2

Ethernet

Details

10/100/1000 Ethernet ports 12

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