Specifications

Details	
Product code	CCR2004-1G-2XS-PCIe
Architecture	ARM 64bit
CPU	AL52400
CPU core count	4
CPU nominal frequency	1500 MHz
RouterOS license	6
Operating System	RouterOS
Size of RAM	4 GB
Storage size	128 MB
Storage type	NAND
MTBF	Approximately 200'000 hours at 25C
Tested ambient temperature	-20°C to 60°C

Powering

Details	
Max power consumption	29 W
Max power consumption without attachments	22 W
Cooling type	1 fans

Ethernet

Details	
10/100/1000 Ethernet ports	1

Fiber

Details	
Number of 25G SFP28 ports	2

Other

Details	
CPU temperature monitor	Yes
Current Monitor	Yes
PCB temperature monitor	Yes
Voltage Monitor	Yes

Certification & Approvals

Details	
Certification	CE, EAC, ROHS
IP	20