

T200 Revision C

https://campus.barracuda.com/doc/94540287/





Warranty and Safety Instructions

Opening your Barracuda Networks appliance or removing its warranty label unless instructed to do so by Barracuda Networks support will void your warranty and hardware support.

Barracuda Networks Appliance Safety Instructions

Always use the power supply shipped with the appliance. To prevent damage, connect the DC plug to the appliance before plugging the power adapter into the AC outlet.

Default Port Configuration

Port Label	OS Notation	Speed/Type	Management Port
1	p1	10/100/1000 MBit RJ45	<u>High Availability</u>
2	p2	10/100/1000 MBit RJ45	
3	р3	10/100/1000 MBit RJ45	
4	p4	10/100/1000 MBit RJ45	DHCP
5	p5	10/100/1000 MBit RJ45	
6	p6	10/100/1000 MBit RJ45	
7	р7	10/100/1000 MBit RJ45	
8	p8	10/100/1000 MBit RJ45	
9	р9	10/100/1000 MBit RJ45	
10	p10	10/100/1000 MBit RJ45	
11	p11	10/100/1000 MBit RJ45	
12	p12	10/100/1000 MBit RJ45	

<u>T200 Revision C</u> 1/6



13	p13	1 GbE Optical Fiber SFP	
14	p14	1 GbE Optical Fiber SFP	
15	p15	1 GbE Optical Fiber SFP	
16	p16	1 GbE Optical Fiber SFP	

The CloudGen WAN hardware appliances ship with a <u>Quick Start Guide</u>. Follow this guide to connect to your appliance.

Hardware Specifications

Interface				
• 12 x 1 GbE RJ45 Ethernet				
• 4 x 1 GbE SFP				
2				
1 [RJ45]				
4				
SSD				
80 / > 80				
sions				
2.3				
4.6				
300 x 219 x 44				
400 x 340 x 185				
Compact				
Fan				
Single, external				
Environmental				
< 40				
0 to +40				
-20 to +70				
10% to 95%				
Certifications & Compliance				
Yes				

<u>T200 Revision C</u> 2 / 6

Barracuda CloudGen WAN



CE electrical safety	Yes		
FCC emissions	Yes		
ROHS compliant	Yes		
Power & Efficiency			
Power supply type	Single		
Power type [AC/DC]	AC		
Input rating [Volts]	90-264		
Input frequency [Hz]	50-60		
Auto sense	n.a.		
Wattage / max. power draw [W]	90		
Max. power draw (@ 230V) [A]	4		
Max. heat dissipation [W]	52		
Max. heat dissipation [BTU]	180		
Energy efficiency [average]	> 89%		

The hardware specifications list was valid at the time this manual was published. The listed components are subject to change at any time because Barracuda Networks may change hardware components due to technological advancements. Therefore, the list may not reflect the current hardware configuration of the Barracuda Networks appliance it was delivered with.

LEDs and Acoustic Signals

Your appliance is equipped with a variety of LEDs and acoustic signals. The front panel of the Barracuda CloudGen WAN T200 C contains one power LED (blue), one disc LED (green), one status LED (red), and 4 port LEDs. On the back panel, you can see one power button LED and various port LEDs. Two acoustic signals indicate the status of installation. The tables below show the different meanings of the different glowing states and acoustic signals.

LED Color	Status	Meaning Installation	Meaning Operation
All LEDs Off	Off	Appliance is powered off or installation has not initialized far enough for LED control when installation is started.	Appliance is powered off.
Power LED front side - BLUE	Steady	-	Appliance is plugged in and is on.
Status LED front side - RED	() 	Installation has finished successfully.	Box is running normally.

<u>T200 Revision C</u> 3 / 6



Status LED front side - RED	Steady	After a hotfix installation, the LED turns to red until the next reboot in case the hotfix installation failed. This feature requires firmware 7.1.3 or higher OR 7.2.2 or higher.	Appliance is halted and may be disconnected, or an error occurred preventing the appliance from entering the up state.
Status LED front side - RED	Blinking slowly (1/s interval)	Normal installation.	Appliance is either booting, shutting down, or performing a system update.
Status LED front side - RED	Blinking fast (4/s interval)	Error during installation.	Appliance is in ART mode.
Disc LED - GREEN	Blinking	Appliance is reading or writing on storage.	Appliance is accessing the internal storage.
Port LEDs - GREEN/YELLOW	Left blinking	Data transfer - Yellow (10/100 Mbps)	Port in use.
GREEN/TELLOW	Right steady	-	Port is on.
PSU LEDs - GREEN	Steady	PSU modules connected and running	Power supply unit is up and running.
F30 LLD3 - GREEN	Off	Power defective, standby, or shutdown	Power supply unit is off or in standby mode.

Acoustic Signal	Frequency	Meaning
Веер	1 time (.)	Appliance is booting.
Веер	()	Installation was completed successfully; appliance is halted for reboot. After reboot, one beep will again indicate booting.
Веер	3 times long	Error during installation.

LED and acoustic signals may vary between different appliance models.

Serial Console Port

In order to establish a console connection to the appliance using an RJ45 serial cable, you need to configure the serial port on the terminal using the following parameters:

Parameter	Value
Baud	19200
Bits	8
Stop bit	1

<u>T200 Revision C</u> 4 / 6

Barracuda CloudGen WAN



Parity	None
Handshake	None

<u>T200 Revision C</u> 5 / 6

Barracuda CloudGen WAN



Figures

- 1. T200C.front.png
- 2. T200C.back.png

© Barracuda Networks Inc., 2024 The information contained within this document is confidential and proprietary to Barracuda Networks Inc. No portion of this document may be copied, distributed, publicized or used for other than internal documentary purposes without the written consent of an official representative of Barracuda Networks Inc. All specifications are subject to change without notice. Barracuda Networks Inc. assumes no responsibility for any inaccuracies in this document. Barracuda Networks Inc. reserves the right to change, modify, transfer, or otherwise revise this publication without notice.

<u>T200 Revision C</u> 6 / 6