

comBOX BR-510

Short Description: 1U 19 inch Rackmount Network Appliance, Router PC, Intel® Core™ i3-3220 Processor, [6LAN/2USB/1COM/1VGA], (2GB RAM/32GB SSD)

Introduction: The comBOX BR-510 network appliance is a 1U rackmount hardware platform designed for high performance network applications. It comes with six (6) physical network interfaces and supports the bandwidth aggregation of up to 5 WAN links. Total WAN aggregated speed can reach up to 1Gbps. The system integrates an Intel[®] Core i3 3220 Processor featuring 2 Cores, 4 Threads and 3.3GHz processor base speed. The system also integrates a 2 GB of SODIMM DDR3L 1333 memory. In addition, it features one internal SSD hard drive for storing system configuration and event logs.

Features:

- High performance Intel® Core i3 3220 Processor at 3.3 GHz with 3 MB Intel® Smart Cache
- Supports 6 x 10/100/10000 Mbps Ethernet ports, 1 LAN and 5 WAN
- Max WAN aggregated throughput 1Gbps
- Equipped with one SSD hard drive 32GB

Images:



System Specifications

Manufacturer	Inctel Technology Co.,Ltd
Processor Brand	Intel

BR-510 Datasheet



Processor Type	i3 3320
Processor Speed	3.30 GHz
Processor Cores	2 (4 thread)
RAM Size	2 GB
Memory Technology	DDR3
Computer Memory Type	DDR3 SDRAM
Hard Drive Size	32 GB SSD
Hard Drive Interface	mSata
Graphics Coprocessor	Intel HD Graphics
Graphics Card Interface	Integrated
Number of Ethernet Ports	6
Network Card	6 x Intel 82574I 10/100/1000m ethernet controller
Power	150 W, 100-240 V, 50/60 Hz
U-Rack Size	1

BR-510 Datasheet



Power Source	DC
Hardware Platform	PC
Operating System	comBOX OS
Are Batteries Included	Νο
Dimensions	430 x 270 x 50 mm
Weight	6.5 kg
Packing list	network appliance, rackable ears, power cord