NETWORK APPLIANCE · MULTI-WAN ROUTER

comBOX **BR-315**

Short Description: 1U Micro Network Appliance, Router PC, Intel Core i3-3110M, [6LAN/2USB/1COM/1VGA], (2GB RAM/32GB SSD)



IMAGES · FRONT VIEW

6	500Mbps	2.4 GHz	1U
Ethernet ports	**Max WAN throughput**	**Intel® Core i3-3110M**	**Rackmount**
1 LAN + 5 WAN	Aggregated	2 cores · 4 threads	2 GB RAM · 32 GB SSD

INTRODUCTION

The comBOX BR-315 network appliance is a small factor 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 500Mbps. The system integrates an Intel® Core i3-3110M Processor featuring 2 Cores, 4 Threads and 2.4GHz 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 i3-3110M Processor at 2.4 GHz with 3 MB Intel® Smart Cache
- Supports 6 x 10/100/1000 Mbps Ethernet ports, 1 LAN and 5 WAN
- Max WAN aggregated throughput 500Mbps
- Equipped with one SSD hard drive 32GB

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COMBOX BR-315

System Specifications

GENERAL

Manufacturer	Inctel Technology Co.,Ltd
Hardware Platform	PC
Operating System	comBOX OS
U-Rack Size	1

PROCESSOR

Processor Brand	Intel
Processor Type	i3-3110M
Processor Speed	2.4 GHz
Processor Cores	2 (4 thread)

GRAPHICS

Graphics Coprocessor	Intel HD Graphics
Graphics Card Interface	Integrated

MEMORY & STORAGE

RAM Size	2 GB
Memory Technology	DDR3
Computer Memory Type	DDR3 SDRAM
Hard Drive Size	32 GB SSD
Hard Drive Interface	mSata

NETWORKING

Number of Ethernet Ports	6
Network Card	6 x Intel 82583v/82574l 10/100/1000m ethernet controller

POWER & PHYSICAL

Power	50 W, 110-240 V, 50/60 Hz.
Power Source	DC
Are Batteries Included	No
Dimensions	310 x 210 x 50 mm.
Weight	3.5 kg
Packing list	network appliance, rackable ears, power cord

IMAGES

Rear view — comBOX BR-315



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