

## comBOX BR-315

**Short Description:** 1U Micro Network Appliance, Router PC, Intel Core i3-3110M, [6LAN/2USB/1COM/1VGA], (2GB RAM/32GB 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 10/100/10000 Mbps Ethernet ports, 1 LAN and 5 WAN
- Max WAN aggregated throughput 500Mbps
- Equipped with one SSD hard drive 32GB

### Images:



### System Specifications

<b>Manufacturer</b>	<b>Intel Technology Co.,Ltd</b>
<b>Processor Brand</b>	<b>Intel</b>

<b>Processor Type</b>	<b>i3-3110M</b>
<b>Processor Speed</b>	<b>2.4 GHz</b>
<b>Processor Cores</b>	<b>2 (4 thread)</b>
<b>RAM Size</b>	<b>2 GB</b>
<b>Memory Technology</b>	<b>DDR3</b>
<b>Computer Memory Type</b>	<b>DDR3 SDRAM</b>
<b>Hard Drive Size</b>	<b>32 GB SSD</b>
<b>Hard Drive Interface</b>	<b>mSata</b>
<b>Graphics Coprocessor</b>	<b>Intel HD Graphics</b>
<b>Graphics Card Interface</b>	<b>Integrated</b>
<b>Number of Ethernet Ports</b>	<b>6</b>
<b>Network Card</b>	<b>6 x Intel 82583v/82574I 10/100/1000m ethernet controller</b>
<b>Power</b>	<b>50 W, 110-240 V, 50/60 Hz.</b>
<b>U-Rack Size</b>	<b>1</b>

---

<b>Power Source</b>	<b>DC</b>
<b>Hardware Platform</b>	<b>PC</b>
<b>Operating System</b>	<b>comBOX OS</b>
<b>Are Batteries Included</b>	<b>No</b>
<b>Dimensions</b>	<b>310 x 210 x 50 mm.</b>
<b>Weight</b>	<b>3.5 kg</b>
<b>Packing list</b>	<b>network appliance, rackable ears, power cord</b>