comBOX BR-710

Short Description: 1U Rackmount comBOX Network Appliance, multi-wan router, Intel Core I7 3520M, RS14, AES-NI/8 Intel LAN/2USB/COM/VGA/Fan, (2G RAM/32G SSD)

Introduction: The comBOX BR-710 network appliance is a 1U rackmount hardware platform designed for high performance network applications. It comes with eight (8) physical network interfaces and supports the bandwidth aggregation of up to 7 WAN connections. Total WAN aggregated speed can reach up to 1Gbps. The system integrates an Intel® i7 3520M Processor featuring 2 Cores, 4 Threads and 2.90 GHz processor base frequency. The system also integrates a 2 GB of SODIMM DDR3 1333/1600 memory. In addition, it features one internal SSD hard drive.

Features:

- High performance Intel® i7 3520M Processor 2.9 GHz (up to 3.6GHz) with 4 MB Intel® Smart Cache
- Supports 8 x 10/100/10000 Mbps Ethernet ports, 1 LAN and 7 WAN
- Max WAN aggregated throughput 1Gbps
- Equipped with one SSD hard drive 32GB

Images:

System Specifications

Manufacturer:	**Inctel Technology Co.,Ltd**
Hardware:	**standard 1U type (43 x 27 x 4.5 cm), 100 W big power, can rack with mounting bracket ears, wall hanging, foot pad.**
Type:	**8 Ethernet, (cabinet type), with fan version**
Processor Brand:	**Intel**
Processor Type:	**i7 3520M**
Processor Speed:	**2.9 GHz (up to 3.6GHz)**
Processor Count:	**2 (4 threads)**
Memory:	**1 x SODIMM DDR3/L 1333/1600, max. 8G RAM.**
RAM Size:	**2 GB**
Memory Technology:	**DDR3**
Hard Drive	**1 x mSata SSD**
Hard Drive Size:	**32 GB SSD**
Graphics Coprocessor:	**Intel HD Graphics 4000**

Graphics Card Interface:	Integrated
Number of Ethernet Ports:	8
Ethernet:	Intel I-211 Gigabit Ethernet
COM port:	Yes
Power:	100 W, 12 V, 110-240 V, 50/60 Hz.
Hardware Platform:	PC
Operating System:	comBOX OS
Are Batteries Included:	No
Size:	430 x 300 x 50 mm.
Weight:	8 kg