

# AR-R8601E16

Rackmount with VIA Eden 1.6Ghz, 3x10/100Mbps LAN,CF,USB 2.0

Networking Platform



## Features

- VIA Eden 1.6Ghz
- 1U Rackmount Networking platform
- 3 x 10/100 LAN
- CF,USB 2.0
- Support Console Function
- Power effective



CE FCC

VIA Eden

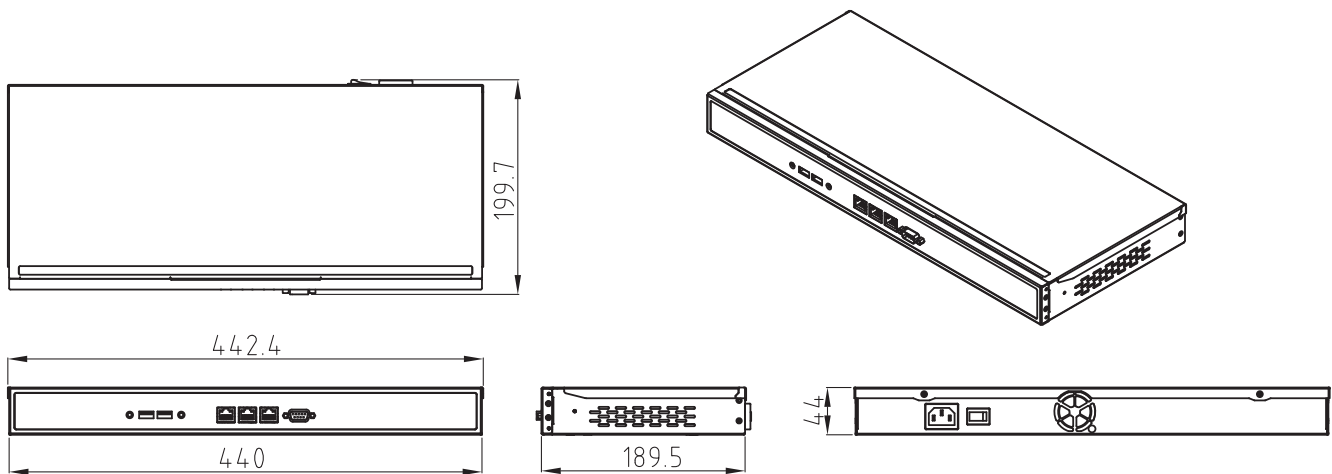
DDR2

CF

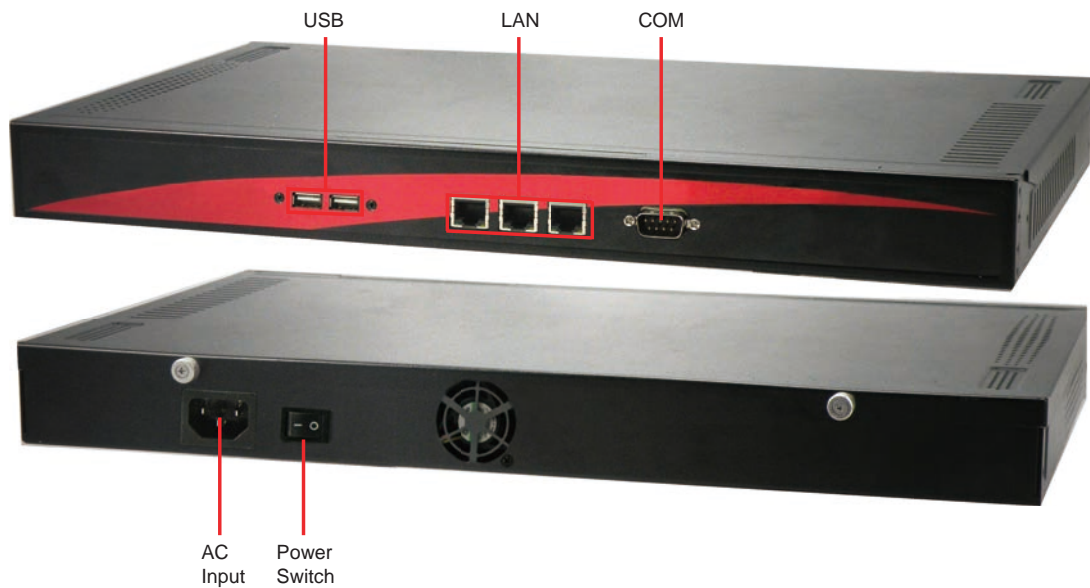
## Specification

System	
<b>CPU</b>	VIA Eden processor 1.6GHz
<b>Chipset</b>	VIA CN700 + 8237R plus
<b>Memory</b>	1 x 200-pin SO-DIMM socket support 400/533MHz DDR2 SDRAM up to 1GB
<b>BIOS</b>	Award
<b>OS Support</b>	Windows XP, Windows 7, Fedora 14(32-bit)
Video	
<b>Video Interface</b>	VGA (Onboard pin header)
Ethernet	
<b>Chipset</b>	Realtek RTL8100C (10/100Mbps) x 3
<b>Connector</b>	RJ45
<b>LAN</b>	3 x 10/100Mbps LAN
<b>PXE</b>	Yes
<b>Bypass LAN</b>	N/A
<b>Auto-MDIX</b>	N/A
Storage	
<b>SATA</b>	1 x SATA (For SATA DOM use)
<b>CF</b>	1 x Compact Flash socket
I/O	
<b>Ethernet</b>	3x LAN Port with RJ45
<b>USB</b>	2 x external connector & 2 x pin header
<b>Serial Port</b>	1 x RS232 (DB9)

Power Requirement	
<b>Power Supply</b>	100 ~ 240 V AC, 50 ~ 60 Hz
<b>Power Consumption</b>	19W
Mechanical & Environment	
<b>Dimension</b>	440 x 190.5 x 44mm (W x D x H)
<b>Operation Temp.</b>	0~40°C (32~104°F)
<b>Storage Temp.</b>	-20~80°C (-4~176°F)
<b>Relative Humidity</b>	0 to 90% @ 40°C, non-condensing
<b>Safety</b>	CE, FCC
Standard	
<b>AR-R8601</b>	Rackmount with VIA Eden 1.6GHz processor, DDR2, 3 x 10/100 Mbps, LAN, CF, Serial port, USB2.0



 I/O Connectors



**Packing List**

1. AR-R8601E16 x 1
2. Driver CD x 1
3. Quick user manual x 1
4. Console cable x 1
5. Power cord (Optional for USA or EU type) x 1