

WEBS-80152U

Intel Core i3/i5/i7 based 2U server with two drive bays for RAID and three expansion slots



The WEBS-80152U uses a 2U rack-mount form factor and is designed for network or communication applications. Its Two drive bays support RAID configuration through the SATA inter-

faces on the board. Applications will benefit from WEBS-80152U's compact size, expansion capability, RAID configuration and 550-watt power supply.

FEATURES

- Intel® Core™ i3/i5/i7 processor in LGA-1150 Package
- Triple display (VGA / DP/ HDMI), Dual Gigabit Ethernet and Five RS232
- Intel® Q87 PCH
- Two Hot-swap 3.5" HDD and 1 x Slim type CD-ROM
- on board GPIO 8bit Digital I/O
- Four USB 3.0 ports

REAR I/O



System	
CPU	Intel™ i5/i7 processor in LGA-1150 package
Chipset	Intel® Q87 PCH
BIOS	Phoenix UEFI BIOS
System Memory	Support up to 8GB DDR3 1333/1600 SDRAM on two 240-pin
Storage	2 x 3.5" HDD/ 2.5" SSD
Expansion	PCIex16, 2 x PCIex4 (PCIex1 Signal), Mini-PCIe PCIex16, PCIex4 (PCIex1 Signal), 2 x PCI, Mini-PCIe PCIex16, 2 x ISA, Mini-PCIe, (optional, by project)
Watchdog Timer	Programmable via S/W from 1sec. to 255min.
H/W Status Monitor	Temperature (CPU and System), Voltage
Serial Port	1 x RS232/422/485, 5 x RS-232
Display	VGA/DP/HDMI Triple Display Support
USB	4 x USB 3.0 & 4 x USB 2.0
Ethernet	2 x Gigabit Ethernet
Serial Port	1 x RS232/422/485, 1 x RS-232

MECHANICAL & ENVIRONMENTAL

Operation Temperature	0-50°C
Storage Temperature	-20-80°C
Relative Humidity	5-95% non-condensing
Dimension	482(W) x 429.2(D) x 88.6(H) mm; 19"(W) x 16.9"(D) x 3.5"(H)
Weight	TBD

ORDERING GUIDE

■ WADE-80152U-550

Advance Mini-ITX based System for Rack-Mount with 550W Active PFC PSU



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