# **HPC-7280**

#### **2U Rackmount Chassis for EATX Server Board with 8 Hot-swap Drive Bays, Redundant PSU, and 3 Expansion Slots**



#### **Features**

- 2U rackmount chassis supports ATX/CEB/EATX motherboard
- Eight hot swap SAS/SATA drive bays
- Hot swap fan module design facilitates maintenance
- 800 W (1+1) redundant power supply
- Lockable front bezel prevents unauthorized access

Note: ASMB-RF3X8-21A1E riser card is built-in.

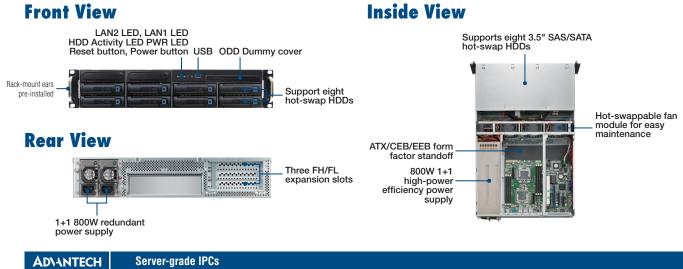
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### **Specifications**

Form Factor Support		2U chassis support for max. motherboard size	- 12" x 13" FATX
Expansion Slots		64bit PCI-X slot x 2 (When 1 slot is used, max. 133MHz is supported; when 2 slots are used, max. 100MHz is supported) PCIe x 8 slot x 1 * Note: Expansion slots are supported by built-in ASMB-RF3X8-21A1E riser card.	
Drive Bay	Slim ODD Bay 5.25" (front-accessible) 3.5" (hot-swappable) 3.5" (internal) 2.5" (front-accessible) 2.5" (internal)	1 (ODD should be purchased separately) - 8 (Lockable) - - 2	
Cooling	Chassis Fan Air Filter	3 (8 cm / 90.04 CFM)	
System Monitoring		Chassis intrusion switch	
Front I/O Interface	USB PS/2	-	
Miscellaneous	LED Indicators Rear Panel	Power, HDD activity, LAN -	
Environment	Temperature Humidity Vibration (5~500 Hz) Shock	Operating 0 ~ 40° C (32 ~ 104° F) 10 ~ 85% @ 40° C non-condensing 1 Grms 10 G (with 11 ms duration, half sine wave)	Non-Operating -40 ~ 70° C (-40 ~ 158° F) 10 ~ 95% @ 40° C, non-condensing 2 Grms 30 G
Physical Characteristics	Dimensions (W x H x D) Weight	482.6 x 88 x 700 mm (2U) 28 kg	

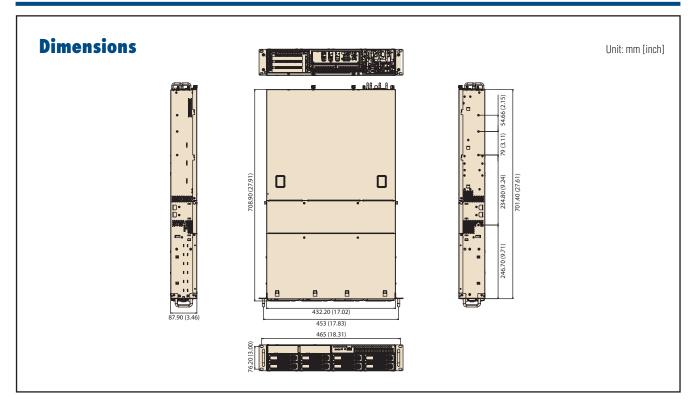
#### **Front View**

All product specifications are subject to change without notice



Last updated : 6-Oct-2015

#### HPC-7280



# **Ordering Information**

Part Number	Power Supply
HPC-7280-R8A1E	1+1 800 W Redundant Power Supply

## **Packing List**

Description	Quantity
800W Redundant Power Supply Module (Pre-installed)	x 2
Hot-swap 3.5" HDD Trays (Pre-installed)	x 8
ASMB-RF3X8 Riser Card (Pre-installed)	х1
System Accessory (SATA Cable for Slim ODD x 1, Mini-SAS to 4 SATAs Cable x 2, Drive Bay Key x 2, Bezel Key x 2)	x 1
Startup Manual	x 1

# **Optional Accessories**

Part Number	Description		
19Z0000215N000	HPC-7280 Chassis Rail Kit		
96CB-SAS-SAS-0.8	Mini-SAS cable kit for add-on SAS RAID card*		
*Note: When using add-on RAID card with mini-SAS connector(s), purchasing			

96CB-SAS-SAS-0.8 cable is a MUST, single port RAID card needs 1 piece, dual port needs 2 pieces