

## HS420A (for Intel Dual or Single Xeon Blades)

<b>Unique Features</b>	Powerful and High Density Platform Power-Saving Design
<b>Features</b>	4U 19" Rackmount Chassis 6+1 Power Modules up to 2100 Watts (350W Each) 10 Server Blade Bays (Max.) 2 Gigabit Ethernet Switches/Feedthru Bays 1 Fast Ethernet Switch/Feedthru Bay Management Bay KVM Switch and KVM Stacking Port 10GBs Stacking Port for Giga LAN Switch
<b>Potential Applications</b>	Massive Multi-Player Online Gaming Cluster Integrated Security System Web Hosting Server Farm Digital Surveillance System Network Infrastructure Server

### Specification

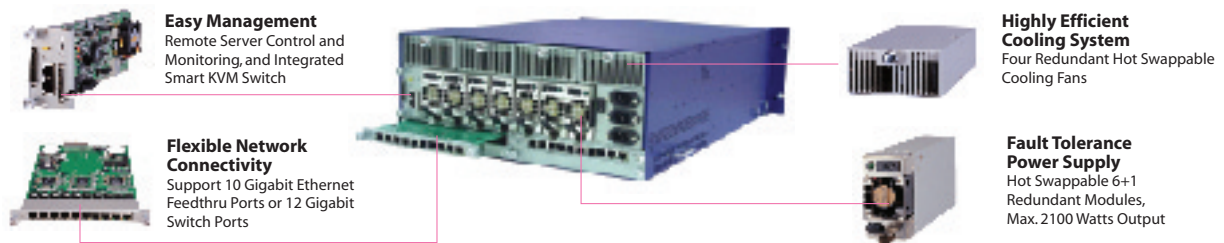
<b>Enclosure</b>	4U 19" Rackmount, Steel
<b>Blade Bays</b>	Up to 10 Bays (Front Access, Hot Swappable)
<b>Backplane</b>	2 (One Power Backplane and One Main Backplane)
<b>Management</b>	1 (Rear Access, Hot Swappable), Auto Discover the Presence of Blade, Report System, and KVM Switch Control
<b>Networking</b>	2 Gigabit Ethernet Switch Bays, 10Gbs Stacking, Copper/Fibre Ports, 1 Fast Ethernet Switch Bay
<b>Cooling System</b>	4 Cooling Fans (Rear Access, Hot Swappable)
<b>Power Module</b>	7 (Rear Access, 6+1 Redundancy, Hot Swappable, 350W Each) Max. 2100W, 100-240 VAC, 50/60Hz
<b>Dimensions</b>	426mm (W) x 177mm (H) x 670mm (D) 16.78" (W) x 6.97" (H) x 26.40" (D)
<b>Weight (Net)</b>	33KG (72.6LB) (Excludes Server Blade)
<b>Environment</b>	Storage Temperature: 0°C to 80°C Relative Humidity: 10% to 90% (Non-Condensing) Operating Temperature: 5°C to 35°C

### HS420A Chassis at a Glance

#### Front View



#### Rear View



Recommended Server Blades for HS420A: HDB44722, HDB42722  
Recommended Networking Blades for HS420A: CMB410, GSB410, SMB410S  
Recommended Management Blades for HS420A: KVM420R