

# 3U8G series

3U8G-C602  
3U8G-C612



High-Density GPU Server for VCA, High-End AOI, Multi-Display System and Face Recognition System



GPGPU



NVIDIA TESLA



AMD FIREPRO



### 3U8G-C602

### 3U8G-C612

System Physical Status	Form Factor	3U Rackmount	3U Rackmount
	Chassis Dimension	27.9" x 16.9" x 5.1" (700x 430 x 130.5 mm)	27.9" x 16.9" x 5.1" (700 x 430 x 130.5 mm)
	Support MB Size	CEB, 12"x10.5" (EP2C602D16FM)	CEB, 12"x10.5" (EP2C612D16FM)
Front Panel	Buttons	Power On/Standby button, ID button, System reset button, NMI button	
	LEDs	Power LED, Identification LED, Hard drive activity LED, 4x Network activity LEDs, System event LED	
	I/O Ports	2 x USB 2.0 Ports	
Drive Bay	External	6 x 2.5" SATA HDDs (6GB/s)	
System Cooling	Fan	8 x 80*38 mm system fans	
GPU Support	GPU card qty	GPGPU or Xeon Phi card x8	
Power Supply	Capacity	4(3+1), Redundant	
	Output Watts	1000W @ 90Vac-132Vac 1200W @ 200Vac-264Vac	
	Efficiency	Platinum	
Switch Board	Switch IC	PLX 8747 x4	
	Input Connector	Card edge golden finger x2 for PDBMicro card connector vertical(80pin) x4 for IPB	

· Compatible Motherboard: EP2C602D16FM , EP2C612D16FM