

Products

Model	LX110Rg-2G													
CPU	4-Core Xeon E5-2623 v4	4-Core Xeon E5-2637 v4	6-Core Xeon E5-2603 v4	6-Core Xeon E5-2643 v4	8-Core Xeon E5-2608L v4	8-Core Xeon E5-2609 v4	8-Core Xeon E5-2620 v4	8-Core Xeon E5-2667 v4	10-Core Xeon E5-2630L v4	10-Core Xeon E5-2618L v4	10-Core Xeon E5-2630 v4	10-Core Xeon E5-2640 v4	12-Core Xeon E5-2628L v4	12-Core Xeon E5-2650 v4
Clock	2.6GHz	3.5GHz	1.7GHz	3.4GHz	1.6GHz	1.7GHz	2.1GHz	3.2GHz	1.8GHz	2.2GHz	2.2GHz	2.4GHz	1.9GHz	2.2GHz
Cache/CPU	10MB	15MB	15MB	20MB	20MB	20MB	20MB	25MB	25MB	25MB	25MB	25MB	30MB	30MB
CPU	14-Core Xeon E5-2650L v4	14-Core Xeon E5-2648L v4	14-Core Xeon E5-2660 v4	14-Core Xeon E5-2658 v4	14-Core Xeon E5-2680 v4	14-Core Xeon E5-2690 v4	16-Core Xeon E5-2683 v4	16-Core Xeon E5-2697A v4	18-Core Xeon E5-2695 v4	18-Core Xeon E5-2697 v4	20-Core Xeon E5-2698 v4	22-Core Xeon E5-2699 v4		
Clock	1.7GHz	1.8GHz	2.0GHz	2.3GHz	2.4GHz	2.6GHz	2.1GHz	2.6GHz	2.1GHz	2.3GHz	2.2GHz	2.2GHz		
Cache/CPU	35MB	35MB	35MB	35MB	35MB	35MB	40MB	40MB	45MB	45MB	50MB	55MB		
Hyper-Threading Tecnology	Supported													
Intel 64	Supported													
Front Side Bus	9.6GT/s													
No. of CPU	2(0)													
Chip set	Intel® C612 Express chipset													
Memory		2400/2133/1866/1600MHz ECC DDR4 SDRAM 72-bit												
	Standard	Memoryless												
	Maximum	Up to 1TB ECC RDIMM / Up to 2TB ECC 3DS LRDIMM												
Internal HDD	Standard	Diskless												
	Maximum	10x SATA 2.5" Hot-Swap Drive Bays												
	interface	SATA3												
	Hotplug	Supported												
Disk Array	RAID card (option)	LSI MegaRAID SAS 2208 [SAS/SATA RAID 0, 1, 5, 6, 10, 50, 60]												
FDD		Option												
DVD-ROM Drive	Max.seed	Option												
LAN in interface		2x 10/100/1000BASE-T (Intel® i350-AM2) or 2x 10GBASE-T (Intel® X540)												
InfiniBand(option)		Mellanox ConnectX-4 EDR Infiniband 100Gbps Controller Mellanox ConnectX-3/Connect-IB FDR Infiniband 56Gbps Controller												
GPU(option)		Nvidia M40 (up to 6) / Nvidia K80 (up to 6) / Nvidia K40M (up to 6) Intel Xeon Phi 7120P (up to 6) GPUless												
Graphics	Chip	ASPEED AST2400 BMC												
	VRAM													
Cooling Fan		Not Redundant												
Keyboard		Option												
Mouse		Option												
External Interface		USB3.0 x2 (Rear x2) 1000BASE-T x2, LAN for Management(1000BASE-T) x1 VGA x1												
Temperature and Humidity Condition		Operating : 10 to 35℃ / 8 to 90%(Non-condensing) Non-operating : -40 to 70℃ / 5 to 95%(Non-condensing)												
Supported OS (see chapter os S/W for detailes)		Red Hat Linux												