

STACBLOC HYPERCONVERGENCE APPLIANCE

# SPECIFICATION SHEET

## STACBLOC HYPERCONVERGENCE APPLIANCE SPECIFICATIONS

MODEL	BASIC CIT	101 CIT	201 CIT
PROCESSOR	SINGLE SOCKET AMD FX SERIES 8 CORE 3.5 GHZ	SINGLE SOCKET INTEL XEON E5 V4 8C 16T [2620] 10C 20T [2630] 14C 28T [2660] 18C 36T [2695]	DUAL SOCKET INTEL XEON E5 V4 8C 16T [2620] 10C 20T [2630] 14C 28T [2660] 18C 36T [2695]
MEMORY	NON ECC DDR3 8 GB UPG 32 GB	ECC DDR4 16 GB UPG 256 GB	ECC DDR4 16 GB UPG 256 GB
STORAGE SSD	120 GB UPG 1 TB	240 GB UPG 16 TB	240 GB UPG 48 TB
STORAGE SATA	1 TB UPG 40 TB	ENTR SATA 1 TB UPG 64 TB	ENTR SATA 1 TB UPG 192 TB
NETWORK INTERFACE	3 X 1 Gbps	2X1Gbps UPG 4X1Gbps 2 X 10 Gbps ADD ON	2X1Gbps UPG 4X1Gbps 2 X 10 GBPS ADD ON
INTERNAL SLOTS	4 X DIMM, 1 X PCIe 2.0 x16, 1 x PCIe x4, 2 x PCIe 2.0 x1, 2 x PCI, 6 X SATA 6 Gbps	8 X DIMM, 1 X PCIe 2.0 x4, 2 x PCIe 3.0 x8, 2 x PCIe 3.0 x16, 1 x PCI, 9 x SATA 6 Gbps	8 X DIMM, 1 X PCIe 2.0 x4, 3 x PCIe 3.0 x8, 2 x PCIe 3.0 x16, 9 x SATA 6 Gbps
FORM FACTOR	TOWER	2U RACK WITH 8 HS	2U RACK WITH 8HS UPG 4U RACK 24HS
DIMENSION WEIGHT	205 W X 456 D X 458 H MM MEAN WT 11 KG	430 W X 660 D X 88 H MM MEAN WT 15 KG	430 W X 660 D X 88 H MM - 2U MEAN WT 16 KG
EXTERNAL CONNECTS	RJ45 X 3 VGA, HDMI / DVI USB X 2 + 6	RJ45 x 2 VGA USB x 4	RJ45 x 2 VGA USB x 4
POWER SUPPLY	SMPS 400W	SMPS / RPS 550W	RPS 550W UPG 1200W
POWER USAGE	TYPICAL 300W	TYPICAL 400W	TYP 500W TO 800W
OPERATING REQUIREMENT	INPUT VOLTAGE 220V AC, INPUT CURRENT 5A AC, FREQUENCY 50-60 HZ AMBIENT OPERATING TEMPERATURE 18 Deg C - 24 Deg C OPERATING HUMIDITY 20 % - 90 %		
SOFTWARE	STACBLOC HYPERVISOR WITH ENTERPRISE FEATURES AND STORAGE, NETWORK, SECURITY VM SERVICES PRE DEPLOYED		

Specifications subject to change without notice