



WW 2U8BAY

Combined with an Nvidia GT1030 GPU

Powerful Performance, Built for security and reliability

Enterprise-grade technology

These units are bespoke builds that have been built from the ground , to work seamlessly with Wisenet VMS software. Each server has an Out of Band Licence meaning it is capable of being managed remotely.

Solutions are delivered fully built, tested and configured. Ready for end users to plug and play within minutes - to achieve, as part of our standard integration we include:

- o BIOS settings set prior to shipment
- o IPMI management settings configured prior to shipment
- o Optional RAID 5/6/10 - upon Request
- o Power figures taken at certain load for customers to utilise certain racks



WW 2U8BAY	
Chassis	2U SuperChassis 825TQ-R740LPB
Motherboard	Single Socket Motherboard X11SCL-F
Chipset	Intel C242 chipset
Processor	Intel Xeon E-2176G Processor 3.70GHz (4.70GHz,12MB,80W) 6C/12T
Memory	16GB 2400MHz DDR4 ECC CL17 DIMM
RAID Card	LSI 8 Internal Port RAID Card 9341-8i
SSD	2x Intel SSD DC S4510 Series (240GB, 2.5in SATA 6Gb/s, 3D2, TLC)
GPU	Intel UHD Graphics P630
Networking	Dual GbE LAN with Intel i210-AT, 1 dedicated IPMI port
PCIe Slots	1x PCIe 3.0 x8 (in x16), 2x PCIe 3.0 x4 (in x8)
Drive Bays	8x Hot-swap 3.5" drive bays, 2x fixed 2.5" drive bays
I/O Ports	1x VGA, 2x COM Ports (1 rear , 1 front), 4x USB 2.0 ports (2 rear + 2 front), 2x USB 3.1 Gen1 ports rear Type A
Power Supply	1U 740W Redundant Platinum Power Supply W/Pmbus
OS	Windows 10 64 Bit Pro
OOB	Supermicro Out of band management License
Warranty	5 Year Warranty

Merge the performance power of Intel and Supermicro with Wisenet VMS software.

Benefits

- Tried and tested, bespoke servers work seamlessly with Wisenet VMS software
- Out of Band Licence – means servers can be managed remotely
- The servers carry the same 5 year warranty that our cameras do
- A Hammer engineer can provide onsite support in the event of technical failures
- All servers are Soak Tested. Run for 48 hours to burn them in and tested before shipping
- WD Purple hard drives are designed specifically for use with CCTV
- Stock Is available with short delivery times
- Pre-configured Raid will rebuild itself in the event of hard drive failure

