

## NEXSAN E18™ SPECIFICATION SHEET



SPECSHEET

| SPECIFICATIONS   |   |
|--|---|
| Disk Bays  | 18  |
| Rack U   | 2U  |
| Controllers  | 1 Standard  |
| Dual Optional  | Active/Active fault-tolerance and increased performance with optional second controller |
| Supports B60-E Expansion   | NO  |
| Battery Protected Cache per Controller                                 | 2GB   |
| Host Ports   | 2 FC 8Gbit Ports & 2 iSCSI 1Gbit ports per controller                                   |
| Hardware RAID 6  | Included  |
| Storage Expansion Ports for B60-E                                      | N/A   |
| Hardware RAID 6  | Included  |
| RAID Levels  | 0, 1, 1+0, 4, 5, 6  |
| Volumes and LUNs   | 254 volumes per system / 254 LUNs per port  |
| Standard Dual Redundant Power Supplies                                 | Two 1200 watt – 115-230v power supplies   |
| Dimensions   | Fits into a standard 19 inch rack   |
|  | Width is 19 inches / 482.6mm  |
|  | Height is 3.9 inches / 88.1mm (2U)  |
|  | Depth is 31.5 inches / 800mm  |
| Maximum Installed Weight w/ mounting rails, all drives and controllers | approx – 45.7 Kg / 101 lbs  |
| Operating Temperature Range  | 5°C to 30°C (41°F to 95°F)  |
| Operating Humidity Range   | 20% to 80% non-condensing   |
| Operating Altitude   | 0 to 2,133m (0 to 7,000ft)  |
| Non-operational Altitude   | 0 to 12,192m (0 to 40,000ft)  |