6TB Surveillance Internal Hard Drive - 256MB Cache SATA 6Gb/s 3.5" 50MM-A005





The A005 is a 6TB surveillance HDD designed for 24/7 high definition surveillance recording systems. This surveillance grade HDD minimises any video interruptions, pixilation and errors in video recording solutions. The HDD's designed for 24/7 recording with up to 64 cameras.

Features and Benefits

- » The industry's first surveillance-optimised hard drive precision-tuned for high write surveillance workloads operating 24x7
- » 6TB video storage solution. Up to 50 days of 24hr recording for 4 x 5MP cameras at 20 frames per second using H.265 compression.
- » Engineered for workloads of 180TB/year, three times that of desktop drives
- » Low power consumption and start-up current to minimise heat and vibration emission, improving longterm drive reliability
- » Tarnish-resistant components to help protect the drive from environmental elements, increasing field reliability
- » Best-in-class acoustic performance means virtually silent operation.

50MM-A004 Specifications

| Capcity | 6TB |
|---------------------|------------|
| Interface | SATA 6GB/s |
| Cache | 256mb |
| Drive Bay Supported | 8+ |
| Cameras Supported | Up to 64 |
| MTBF (Hours) | >1,000,000 |

