

# Wavestore Granite

The Granite range addresses the requirement to record analogue, multi-megapixel and IP(network) cameras into a single recording and management system simultaneously.

Granite incorporates the new HiNet capability enabling various formats of video & audio data to be recorded within the same infrastructure with minimal start up costs.

The Granite range is an industrial grade product that is ideal for applications such as city centres, casinos, airports, ports, commercial premises, government property and prisons where a dependable and high quality video surveillance and recording capability is required.

## Integrated Analogue and IP Camera Recording

Wavestore product range features include:

- Real-time recording and playback on every input (up to 50ips PAL, 60ips NTSC)
- Super-fast FIND of images, even with many terabytes of storage
- Simultaneous analogue and IP cameras into a single recorder
- Up to 32 analogue and 32 IP camera inputs on each recorder
- Network up to 256 recorders directly (thousands of cameras)
- True multi-server view and control; full IP compatibility with existing systems
- Massive internal storage (up to 12TB), optional network 'mirror' storage
- Alarms by dry-contact, RS-232, or IP
- Powerful SDK for third-party integration, or customisation
- Lip-synch audio with every camera
- Simultaneous multiple languages on screen.
- Intelligent configurable video motion detection
- Switchable spot outputs for TV monitors
- Extensive range of PTZ protocols
- Areas of interest search of recorded images
- Privacy masking; removable by authorised user
- High reliability design for continuous dependable operation
- Total System Flexibility - Easy to use set up routines
- Long operational life - hardware and software upgradeable
- Seamless Integration - Expandable up to thousands of cameras and thousands of microphones
- Support for IP and megapixel cameras from Arecont, Axis, Sony, Lumenera, IQEye, Mobotix and more
- Multiple Network Bridging
- Local or remote monitoring and control support on Linux, Windows or Mac (using EVIS) platforms
- Can be networked with previous Wavestore designs and many other legacy systems

### Granite - Key Features

- Up to 32 analogue camera inputs (50 to 400 ips PAL or 60 to 480 ips NTSC)
- Up to 32 IP and megapixel camera inputs
- Up to 12000 Gigabytes of internal storage
- Remote management software included



D 740mm x  
W 432mm x  
H 176mm

Designed for critical recording and management applications requiring large data storage with optional fault tolerant RAID configurations.

Front loading design provides the capability for later retrieval of data or exchange of the hard disk drives.



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