

HiNet

Wavelet Technology
Integrity in digital recording



Integrated Analogue and IP Camera Recording

The Wavestore **HiNet** (Hybrid Network Recording & Management) records analogue, multi-megapixel and IP (network) cameras into a single server.

HiNet comprises advanced software enabling many varied formats of video & audio data to be recorded simultaneously. It enables the latest and best camera technology to be deployed, with the flexibility to change at any time.

WAVESTORE HiNet

LOW COST OF OWNERSHIP - MINIMAL START-UP COST
ACCEPTS ANALOGUE, MULTI-MEGAPIXEL & IP CAMERAS SIMULTANEOUSLY*
DIRECT CONNECTION WITH IP & MULTI-MEGAPIXEL CAMERAS
DELIVERS THE ULTIMATE IN MANAGEMENT POWER & FLEXIBILITY
SUPER-FAST IMAGE RETRIEVAL
FULLY COMPATIBLE WITH EXISTING ANALOGUE WAVESTORE
UPGRADES EXISTING ANALOGUE INSTALLATIONS INSTANTLY



* including IP and multi-megapixel cameras from Axis, JVC, Sony, Panasonic, Lumenera, Mobotix, IQinVision, Pixim and Arecont, with more being added.

Powerful Recording Capability

The analogue data manager records highest quality images using WTL's video capture cards, supporting up to 32 channels simultaneously, with a global image rate of 400 ips.

The IP data stream is processed and recorded concurrently. This powerful dual design supports recording of IP and Multi-Megapixel cameras with file sizes up to several megabytes.

License options

Silver provides high quality image recording and standard WAVESTORE management features

Gold includes PTZ support, audio, network capability, alarm interface and transcoding to MPEG

Platinum adds external RAID & backup mirror, intelligent search, & double real-time recording rate

Wavestore HiNet - Benefits

Takes advantage of innovations and future features provided by rapidly advancing camera technology.

Enables live and recorded video & audio to be reviewed, analysed, copied and transmitted.

Field tested high reliability LINUX O/S ensures continuous and dependable operation

Long operational life is assured with upgrade options for both hardware and software

Offers future proof flexibility without compromising any aspect of existing installations.

Retains Wavestore's powerful remote monitoring and communications capabilities, for Linux, Windows and Mac platforms.

Network Configuration Protocol (NCP) enables connection in single or multiple networks, greatly simplifying system structure and providing huge flexibility.



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PRODUCT OPTIONS

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The Crystal range is the entry level product and is ideal for smaller applications such as shops, small businesses, schools where reliability, small size and low cost are paramount.

- **4 or 8 analogue camera inputs, plus up to 8 IP camera inputs**
- **From 250 to 1000 GB internal storage**



The Rock is an industrial grade product for applications such as town centres, airports, ports, commercial premises, government offices, police custody suites and prisons where high quality images, high reliability video surveillance and larger recording capability is required.

- **4 to 32 analogue camera inputs plus up to 32 IP camera inputs**
- **From 250 to 3000 GB internal storage**



The Granite is an industrial grade product and 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 system with very large storage is needed.

- **4 to 32 analogue camera inputs plus up to 32 IP camera inputs**
- **Up to 8000 GB internal storage**

Please contact us for details of additional product ranges under development or for special video surveillance and recording requirements.

