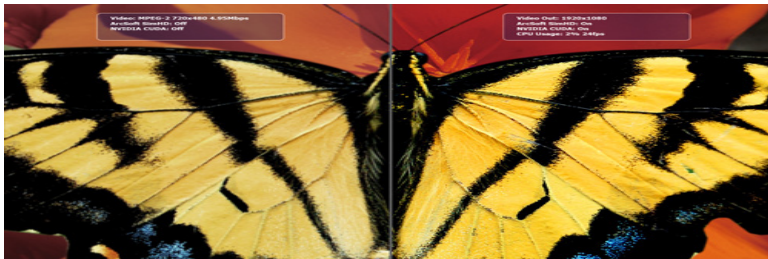


ULTIMA HD SERIES DVRS



HD- SDI 1080p DVRS

The Provision Security Alpha series HD-SDI DVRs deliver 1080p video over existing coaxial

HD-SDI saves time and money and is the ideal solution for monitoring specific environments where every detail such as: facial recognition, license plate recognition, object recognition is important

This latest technology supports 720p real-time recording, true 1080p recording and real-time 1080P video display

Features:

- 1080p (1920 x 1080) Live - Recording - Playback
- HD Video over Coaxial Cable (NON IP)
- Supports up to 2.2 Mega Pixel, 720-1080p Cameras
- HDMI & VGA Outputs
- Remote Viewing via internet and smart phone devices

ULTIMA HD ECO 4

Developed specifically for the small business/domestic installation

The Alpha Eco 4 is a 4 channel full HD DVR that represents quality recording at an economical price

- Real time 30FPS @ 1080p
- Up to 1 Hard Drive Storage
- HDMI & VGA Outputs
Full HD (Max 120 x 1080p)
- 3G Mobile Viewer (iphone, Android Blackberry Symbian MS mobile)



950-001



Image Resolution Comparison Between High Definition and Standard Definition

FULL HD 1080p, 1920 X 1080

HD 720p, 1280 X 720

SD D1 720x576

SD CIF, 352x288 (PAL)



| DVR Specifications | ULTIMA 4 HDDVR | ULTIMA 8 HDDVR | ULTIMA 16 HDDVR |
|----------------------------------|--|----------------|-----------------|
| Product Code | 950-018 | 950-002 | 950-000 |
| Compression | H.264 Main Profile | | |
| Signal Format | HD - 1080p, 1080i, 720p | | |
| Recording Rate | 120FPS @ 720p | 120 FPS @ 720p | 240 FPS @ 720p |
| | 120FPS @ 1080p | 60 FPS @ 1080p | 120 FPS @ 1080p |
| Video Inputs | 4 / 8 / 16 HD-SDI Inputs (1080p, 1080i or 720p) | | |
| Video Output | 1 VGA / 1 HDMI (Max. 1920 x 1080p, Various Resolutions) | | |
| Dual Stream | Selectable | | |
| Audio Compression | ADPCM (16 Bit) | | |
| Audio Input - Output | 4 / 8 / 16 Inputs - 1 Output (RCA) | | |
| Ethernet | 10 / 100 / 1000 Mbps Ethernet (RJ-45) | | |
| PTZ Control | RS-485/422 Terminal Block | | |
| Text Insertion (POS) | 4 | | |
| Alarm Input / Output | 4 / 8 / 16 (TTL) Programmable as NC/NO | | |
| USB Port | 4 | | |
| Control Device | Keypad, Mouse, Keyboard Controller, IR Remote Control | | |
| Recording Quality | Super / High / Standard | | |
| Recording Mode | Schedule / Alarm / Motion / Emergency | | |
| Pre-Alarm Recording | Up to 3 Hours / User Programmable | | |
| Motion Detection | Yes (Matrix 22 x 15) | | |
| Playback Speed | x1, x2, x4, x8, x16, x32, x64, Extreme | | |
| Archive File Format | EXE (Video Clip) / JPEG (Still Image) | | |
| Auto DST / NTP Server / | Yes | | |
| 3G Communication | iPhone / iPad / Android / Blackberry / Symbian / MS Mobile | | |
| Operating System | Embedded Linux | | |
| Primary Storage | SATA HDD (Up to 4+1) | | |
| Clip Copy Storage | Built-in Internal DVD-RW, Memory Stick | | |
| Dimension(WxHxD) | 430mm x 88mm x 380mm | | |
| Operating Temperature & Humidity | 5°C~40°C / 41°F~104°F, 0% ~ 90% | | |
| Power & Consumption | 110~240VAC, Free Voltage 12VDC, 6.67A / Max. 50W | | |

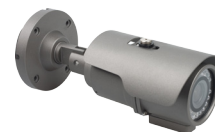
RECOMMENDED PRODUCTS



950-003
Varifocal Dome



950-005
Varifocal IR Dome



950-009
Infrared Varifocal Tube



950-007
Full Body



950-015
Speed Dome



950-021
IR PTZ

