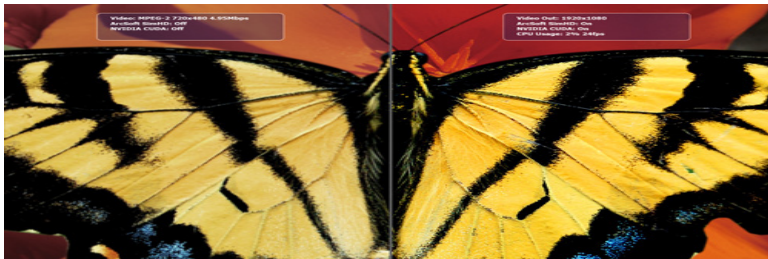


ULTIMA HD SERIES DVRS



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		

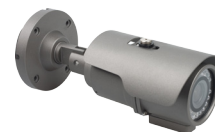
RECOMMENDED PRODUCTS



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

