

# DIGITAL VIDEO RECORDER

## DVR-EVC16(ETS-4816) (16CH)

### HIGH PERFORMANCE 16CH TRUE H.264 STAND ALONE DVR



#### - FEATURES -

- \*H264 H/W compression
- \*Available in 8CH models
- \*Real-time Live display / Recording
- \*Penta-plex function ( Live Display / Recording / Playback / Backup / Remote access)
- \*Dual Streaming
- \*Web Client
- \*Prerecording
- \*Watermark
- \*4CH Audio inputs and Two -way Audio
- \*Multiple control methods: Front panel, IR remote controller, USB mouse
- \*Smart function : Motion Detection, Video Loss
- \*Various backup Support : DVD-RW, USB(USB HDD, USB DVDRW, USB KEY)
- \*Alarm triggering screen tips, buzzer, PTZ preset, e-mail.
- \*CMS Networking access for remote Live Monitoring, Recording, Playback



#### - SPECIFICATION -

Model	DVR-EVC16(ETS4816)	
SYSTEM	NTSC	PAL
Video Compression	Full H.264 Video Compression Algorithm	
Video /Audio Input	16 CH	
Audio Codec	ADPCM	
Audio In / Out	4CH In / 1 Out	
I/O	4 Input / 1 Output	
Pre-Alarm Recording	Max 30sec	
Post Alarm Recording	Max. 1 Min	
Video Recording	CIF	360x240 480fps
	2CIF	720x240 240fps
	D1	720 x 480 120fps
Display Speed	480 fps	400fps
Display Mode	5 Way(1,4,6,8,9,16Ch)	
Playback Mode	1, 4,6,8,9,16Ch	
Resolution	360x240, 720x240, 720x480	PAL : 360x288, 720x288, 720x576
Pan/Tilt	RS-485	
Motion Detection	Each Channel Area Selection , Motion Detection with Notification	
TV out Function	1CH SPOT, CVBS, VGA ( No LOOP)	
OSD Function	GUI (Graphic User Interface)	
Color Control	Brightness, Contrast, Hue, Saturation	
Watch Dog	Support auto rebooting & Warning sound (HW Watch Dog)	
Human Interface	Remote controller, Front Key, Mouse, Network	
Storage Device	HDD 2EA(SATA), USB 2EA, Network, DVDRW (Option)	
Multiplexer Functionality	Pantaplex ( Live, Rec, Search, Backup, Network )	
Remote Feature	Web Client, Live Streaming, Remote Playback, E-Map, Back up Manager, Back up Viewer	
CMS	Basically Supply Max 128CH, Hybrid Support CMS(IP, DVR Compatible)	
Cell Phone Operation	Smart Phone(i-Phone, Android, Win Mobile 6.1 over ), Simbian OS Based Java Script Viewer	
Language	English, Japanese, Chinese, Spanish, Portuguese, French, Russian, Polish, Czech etc...	
Power	100VAC ~240VAC	
Dimension	360 x 60 x 230 (mm)	
Weight	4.5Kgs(W/O HDD, W/O DVDRW)	

#### - DIMENSION -



#### \* CONFIGURATION

\*\*\* Integrate Multi-Image(Hybrid Support)---Integrate Hybrid DVR, pc dvr, sTAND aLONE dvr, Video Server, IP CAMERA



#### \*\*\*Central Control Center

