

# DVR & Network Solution

## 16CH Standalone DVR

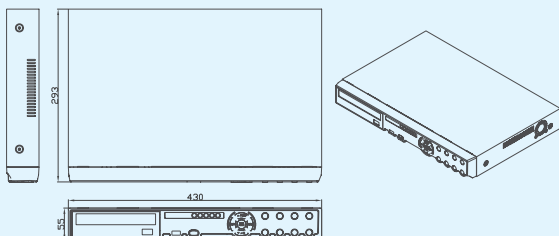


XVR264-1610 &  
XVR264-1610D

### FEATURES

- > Real Time Recording.
- > Audio Recording Capabilities.
- > USB 2.0 Interface for Archiving.
- > Direct Playback from PC with HDDs.
- > Provide Graphical User Interface (GUI) & mouse access for easier and user friendly configuration and operation.
- > Support 2X Zoom.
- > RS232 / RS485 for PTZ control.
- > Video File sent along with Email Alert.
- > Intelligent 3G / GPRS mobile Surveillance on all operating systems.
- > Picture-in Picture Display & Channel Screen Popup on Motion/Sensor.

### DIMENSIONS



### SPECIFICATIONS

Model	XVR264-1610 & XVR264-1610D
<b>Video</b>	
Inputs	16ch Inputs 1ch output 1Vp-p, 75ohm / BNC (Main Monitor) 1ch output 1Vp-p, 75ohm / BNC (Call Monitor)
Outputs	1ch output 1Vp-p, 75ohm / BNC
Compression	H.264 (Internet Transmission: H.264)
Display Speed	480 / 400 FPS
Display Resolution	720 x 480 (NTSC); 720 x 576 (PAL)
Video Split Screen	1, 4, 9, 13, 16
Mode	2X Zoom, PIP, Auto SEQ, POP, Pause
<b>Alarm</b>	
Inputs	16 Sensor Inputs
Outputs	1 Alarm Output
Pre-alarm Recording	16MB (10 Seconds)
Post-alarm	0 ~ 999 Seconds
<b>Audio</b>	
Input	RCA x 4 Inputs
Out	RCA x 1 Output
<b>Storage</b>	
Internal SATA Hard Disk Storage	Max. 3 HDD 1 Less HDD When Optional DVD-Writer
Max. Capacity	3TB
External Storage	1 e-SATA DVD-Writer (Optional)
<b>Recording</b>	
Recording Resolution	Full-D1: 720 x 480 (NTSC); 720 x 576 (PAL) Half-D1: 720 x 240 (NTSC); 720 x 288 (PAL) CIF: 360 x 240 (NTSC); 360 x 288 (PAL)
Recording Rate (FPS)	NTSC: 60, 120, 240 PAL: 50, 100, 200
Recording Quality	5 Levels (Highest, High, Normal, Low, Lowest)
Recording Mode	Normal, Manual, Schedule, Event, Sensor, Motion Detection, Holiday
Motion Detection Area	Yes
Video Loss Detection	Yes
<b>Playback</b>	
Playback Rate	NTSC: 30FPS, 60FPS, 120FPS; PAL: 25FPS, 50FPS, 100FPS
Playback Search	Time, Event, Calendar
Split Screen	1, 4, 9, 13, 16
Playback Speed	Normal, REW & FF ((2 / 4 / 8 / 16 / 32 / 64 X), Pause, Frame to Frame)
<b>Others</b>	
Backup (Video & Audio)	USB Stick 2.0, SATA, DVD-RW (Optional), Remote Network Backup
User Interface	GUI (Graphical User Interface)
DVR Control	Remote Control, USB Mouse (Not Included), Control Panel, USB Touch Panel, Keypad
3G (Built-in)	Supports Windows Mobile 5.0 / 6.0, Symbian (Nokia & Sony Ericsson)
Notification	E-mail & MSN
Backup File	H.264 Compression / AVI Format / Free AP
Privilege Control	Yes
CMS	Yes (Central Management Software)
Multi-Remote Client	Yes (4 Role-based Multiple Network Users Access To Exclusive Channel View And Operation)
Multi-Language	Yes
Camera ID	Multi-Language
<b>Connectors</b>	
VGA Output	Optional
RS-232	Yes
RS-485	Yes
Ethernet Connection	Yes
Firmware Update	USB Host
<b>Power</b>	
Power Source	External Adaptor, AC100V-240V
Consumption	DC12V 6.25A / 75W
<b>Physical</b>	
Dimension	430 (W) x 293 (D) x 55 (H) mm
Operation Temp.	0°C - 40°C
Weight	4.5Kgs

Design and specifications are subject to change without notice.

[www.xcore.com.tw](http://www.xcore.com.tw)

**Xcore**  
Technology

*Keeping the things that matter in focus.*

CCD Camera

DVR

CCTV Lens

Accessories