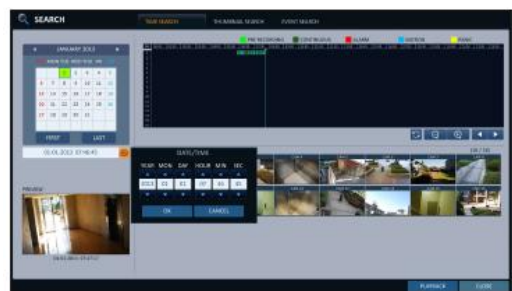
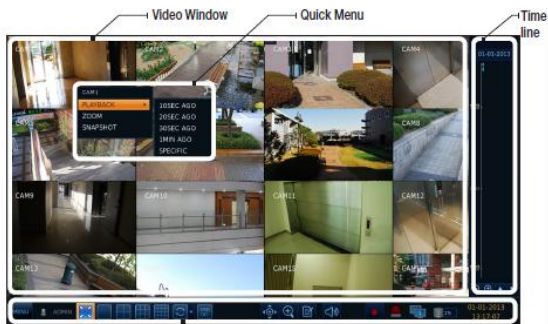


# 16 Channel HD CCTV System DVR (AHD, TVI, CCTV Cameras)



## Features

- Supports HD-TVI,AHD , Analog cameras
- Full channel @1080P resolution real time view/record on all channels
- HDMI/VGA output at up to 1920×1080P
- H.264 video compression
- All camera synchronous playback
- Search by Thumbnail Images (Day, Hour, Minute Scale)
- Windows, Macintosh, iOS, Android Apps



## Rear Panel

1. Video in(BNC)
2. Spot Out 1( 1~16ch multi view)  
Spot Out 2 ( 1ch view)
3. VGA
4. HDMI
5. eSATA
6. USB
7. LAN -system reserved
8. Network(WAN)
9. DC12V input
10. Audio input
11. Audio out
12. Alarm in 1~4
13. Relay out 1~2, RS485, RS232

MODEL		iDVR-PRO16M
<b>Video / Audio input</b>		
Video Compression	H.264	
Video Input	16ch BNC (Analog CCTV, TVI, AHD)	
Audio Compression	G.711u	
Audio	4 In(RCA), 1 out(RCA), CODEC:G.711	
<b>Video output</b>		
HDMI Output	1 X HDMI (1920X1080)-Main/Sub Monitor	
VGA Output	1 X VGA (1920 X 1080)-Main/Sub Monitor	
Frame Rate	30 fps per channel @1920x1080 Res.	
SPOT OUT 1	1~16 ch Multi View BNC spot out	
SPOT OUT 2	Single ch View BNC sopt out	
<b>Playback</b>		
Playback Speed	Variable Playback (up to 64x)	
Instant playback	Instant playback mode for quick review	
Search Mode	Calendar, Event, Thumbnail Search	
D Zoom	Digital Zoom on Live & Playback	
Rec. Resolution	1080P/720P/WD1/D1/2CIF/CIF @ 30fps	
<b>Hard Disk</b>		
Capacity	Up to 6TB capacity for each HDD	
HDD	4 HDD (or 2HDD+1DVD)	
<b>External Interface</b>		
Network Interface	1 RJ45 10M/100M	
USB Interface	2 @ Front, 1 @ Rear	
Serial Interface	RS-485 for PTZ & Keyboard	
Alarm in	4 ch	
Alarm out	2ch Relay	
<b>General</b>		
Power Supply	Output : DC12V,7.5A , Input:100~240V AC, 50~60Hz	
Operate Temperature	32°F~104°F	
Dimension	14 x 15 x 2.5 inch	
Weight	12 lb	
<b>CMS/Web/Smart Phone</b>		
CMS	Windows & Mac Software	
Web	IE, Chrome, Firefox	
Smart Phone Apps	iDVR-PRO Viewer for iOS & Android	
DDNS	Free DDNS service(Preregistered)	

