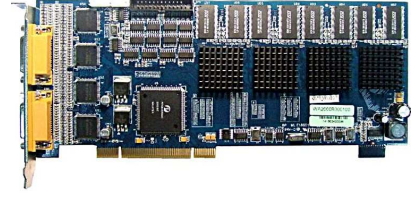
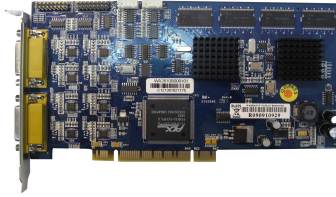


# PC-Windows O.S

Industrial Technology Research Institute Measurement Service Report

Live view resolution **704\*480** / Video record resolution **704\*480**

## H.264 compression



Model	MP4-800	MP4-1600	MP4-3200
Singal Input Interface	D-TYPE	D-TYPE	D-TYPE
Capture Card Interface	PCI	PCI	PCI
Video / Audio Input	<b>8 CH / 8 CH</b>	<b>16 CH / 16 CH</b>	<b>32 CH (with 2 card) / 32 CH</b>
Display FPS	240 fps	480 fps	960 fps
Display Resolution	<b>704*480</b>	<b>704*480</b>	<b>704*480</b>
Recording Resolution & Maximum Frame Rate	352*240 @240fps	352*240 @480fps	352*240 @960fps
	704*240 @120fps	704*240 @240fps	704*240 @480fps
	<b>704*480 @ 96fps</b>	<b>704*480 @192fps</b>	<b>704*480 @384fps</b>
CPU	Dual Core 1.8	Dual Core 1.8	Dual Core 2.0
RAM	1G	1G	2G
VGA Card	<b>Support ATI VGA Graphic Card / Onboard INTEL Chipset</b>		

## MAIN FEATURE

- Snapshot** : Manually / Automatically
- Alarm Notification** : Motion triggered and video loss gives warning sounds
- System examination** : Chipset abnormal / damaged gives warning message and sounds
- Event Log** : (1) System log for DVR settings / alarm / video loss / system on/off  
(2) Search camera recorded video by event / time and play directly
- E-Map** : E-map support on IE browser and RX ( remote viewer )
- Live View / Recording** : (1) Reposition the camera as desired and set up covert camera option  
(2) Each camera recording frame rate / mode / resolution can be adjusted individually
- Playback** : (1)1, 4, 8, 9, 10, 16, 17, 25, 32 split screen, video with audio playback simultaneously  
(2) Bookmark function
- Security Authority** : (1) Capable of adding multiple users / passwords / authorities / user numbers and time connected restrictions  
(2) Display the remote connected IP address / log-in time / account
- System Security** : Lock the "window" key / turn off the PC after exit the DVR program
- Watermark** : Application for verifying snapshot if image has been altered.
- RX Remote viewer** : (1) Operates full functions and communicate with the operators (host PC←TALK→ remote PC)  
(2) Support 32 CH live view with 1 CH audio via multiple IP address  
(3) Playback the recorded file ( video / audio )  
(4) Backup recording files ( BMP / JPG / AVI ) with audio / time / date  
(5) Control host PC log-in/out time by verified "administrator" account and password  
(6) Support dual monitor display individually for live view and E-map
- IE Browser Feature** : (1) Support IE browser 6.0 above / any camera for remote record ( with audio )  
(2) Live view / audio / playback / back up recording file / DVR configuration