



# VPON

# VP-400 Series Network DVR System

## Features

- High performance IPC-Based DVR System
- Up to 16 camera inputs (color or B/W)
- Up to 30 fps for each camera channel
- Built-in QUAD/16 windows function for local monitoring
- Records/displays/playback simultaneously
- Motion detection/Event trigger recording/Schedule recording/Pre-Alarm function
- E-Mail & FTP server Alarm notification
- Easy system configuration via local keyboard, HTTP Home Page or RS-232 port
- Query recording data by date, time, triggered events
- Support replay recorded video on local VGA monitor or remote browser
- Control well known brand PTZ Camera
- Built-in Web Server
- Standard Web Browser as client application
- Supports HTML file upload to DOM for home page customization
- Supports FTP Server download for customization



## VP-400 Series DVR Product Specification

Model	VP-404	VP-4048	VP-408	VP-416
<b>Video Input (connectors)</b>	Support NTSC/PAL composite video, BNC video input			
	4	8	8	16
<b>VGA Output</b>	24 bit true color			
<b>Sensor Input/ Relay Output</b>	(Optional) Through COM Port			
<b>Compression Standard</b>	Support H.263, M-JPEG, JPEG standards			
<b>Image Size</b>	320x240(Default), 640x480			
<b>Total Record/Playback Frame Rate</b>	H.263 50fps (NTSC) JPEG 100fps (NTSC)		H.263 60fps (NTSC) JPEG 120fps (NTSC)	
<b>Maximum Live Display Frame Rate</b>	120fps (NTSC) 100fps (PAL)	240fps (NTSC) 200fps (PAL)	240fps (NTSC) 200fps (PAL)	480fps (NTSC) 400fps (PAL)
<b>IPC System Configuration</b>	C-850 CPU 256 MB DRAM 2S1P, 2 USB 16MB SVGA 100Mb LAN	C-850 CPU 256 MB DRAM 2S1P, 2 USB 16MB SVGA 100Mb LAN	P4-1.6G CPU 256 MB DRAM 2S1P, 2 USB 16MB SVGA 100Mb LAN	P4-1.6G CPU 256 MB DRAM 2S1P, 2 USB 16MB SVGA 100Mb LAN
<b>Browser Compatibility</b>	Win 95/98/ME/2000/XP running Netscape Navigator 4.0 or MS Internet Explorer 4.0 or above			
<b>Communication</b>	Protocol Support TCP/IP, DHCP, HTTP			



[www.vpon21.com](http://www.vpon21.com)

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