

# DS-AVC761

## MPEG4/MJPEG DVR Technology

- Compression format providing crystal clear images with real time performance.

## Multiplex

- Allow live display, record, playback, backup and network operation at the same time.

## Long-Recording Hours:

- 500GB HDD can record more than 170 days. (4CH, CIF Best Quality, 15IPS)

## Backup Function:

- Support USB flash drive backup, and network remote recording & backup

## Remote Surveillance:

- Remote surveillance with the licensed software AP and IE browser
- Web surveillance with 5 users simultaneously

## Intelligent Motion Trigger Recording:

- With advanced settings for motion detection, scheduled motion detection recording (4 different adjustable factors for the motion detection sensitivity) and convenient search function, customized security environment is achieved.
- Alarm triggered recording will send alerts with images to the designated e-mails and FTP address
- Support pre-alarm recording (8MB)

## Covert Recording:

- A mask replaces the live image with a blank screen, and the monitor shows nothing but recording is still on.

## A/V Support:

- Support 1 audio-in, 1 audio-out to record sounds
- Support VGA converter (optional)

## General:

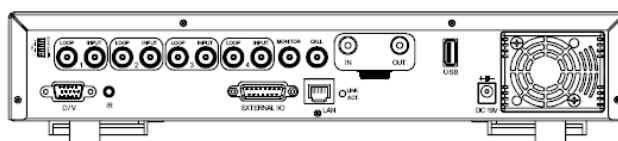
- Support multilingual OSD
- Support IR remote control
- System auto recovery after power reconnected
- Support daylight-saving function
- Support manual / timer / motion / alarm / remote recording functions
- Watermark function ensures authentication of the recorded images
- Support TCP/IP, PPPoE, DHCP and DDNS network connection



## Screen Shots



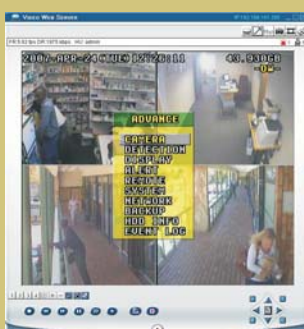
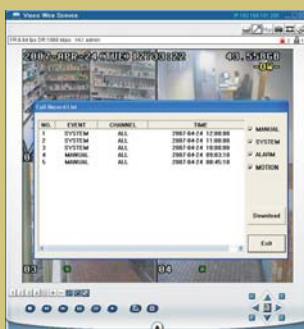
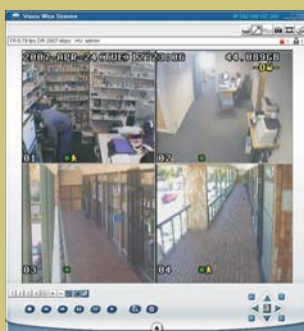
## Rear View



# DS-AVC761

## Specifications

### Screen Shots



#### Model Number

#### Video System

#### Video Compression Format

#### Video Input

#### Video Loop Out

#### Video Output

#### Maximum Recording Rate

#### Adjustable Recording Speed

#### Image Quality Setting

#### Hard Disk Storage

#### HDD Quick Cleaning

#### Recording Mode

#### Refresh Rate

#### Audio I/O

#### Motion Detection Area

#### Motion Detect Sensitivity

#### Pre-alarm Recording

#### Backup Device

#### Web Transmitting /

#### Compression Format

#### Ethernet

#### Web Interface

#### Remote Alarm Notification

#### Network Connection

#### PTZ Control

#### IR Transmitter

#### Dwell Time (Sequential

#### Channel Switch)

#### Alarm I/O

#### Digital Zoom

#### Key Lock

#### Video Loss Detection

#### Camera Title

#### Video Adjustable

#### Date Display Format

#### Power Source

#### Power Consumption

#### Operating Temperature

#### Dimensions

#### System Recovery

#### Optional Peripheral

#### DS-AVC761

PAL

Frame: MJPEG; CIF: MPEG4

4 Channels. Composite video signal 1 Vp-p 75Ω BNC

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Main Monitor Output: Composite video signal 1 Vp-p 75Ω BNC

Call Monitor Output: Composite video signal 1 Vp-p 75Ω BNC

Frame: 720 x 576 px with 25 IPS (PAL)

CIF: 352 x 288 px with 100 IPS (PAL)

Frame: 25, 12, 6, 3 IPS (PAL)

CIF: 100, 50, 25, 12 IPS (PAL)

Best, High, Normal and Basic

IDE type, ATA66, supported HDD x 1, support HDD capacity over 400GB

Quick clean up the "index system" of the recorded files, 250GB under 2 seconds

Manual / Timer / Motion / Alarm / Remote

120 IPS for NTSC / 100 IPS for PAL

1 audio input, 1 audio output (Mono)

16 x 12 grids per camera for all channels

4 adjustable variables with precise calculation for motion detection

Yes (8MB)

Network remote backup / USB flash drive backup

Motion JPEG

10/100 Base-T. Support remote control and live view via Ethernet

Support licensed software AP and IE browser

E-mail images, and upload images to FTP site's specific account

Support TCP/IP, PPPoE, DHCP and DDNS function

Support PELCO-D protocol

Yes

Programmable with adjustable dwell time

4 inputs, 1 output

2x digital zoom (live mode)

Yes

Yes

Support up to 6 letters

Hue / Colour / Contrast / Brightness

YY/MM/DD, DD/MM/YY, MM/DD/YY, and Off

19VDC

<42W

10°C ~ 40°C

345mm (w) x 68.3mm (h) x 225mm (d)

System auto recovery after power reconnected

VGA converter