

## Product Features

### **Resolution**

640\*480, 640\*240, 320\*240, Video Backward(Camera independently set up).

### **Image Output**

PC Monitor 1024\*768, 32 bit,TV screen input expendable.

### **Languages**

Traditional Chinese, Simplify Chinese, English & Japanese

### **Video Compression**

H.263 (320\*240, 1K ~ 3K)

### **Multi-functional Operation**

Multi-camera viewing, recording, searching, displaying, back up, PTZ control and long distance monitoring on the same screen simultaneously.

### **Motion Detection**

Each camera able to set up 320 different areas, sensitivity, Frame Per Second, Even Record.

### **Data Backup**

HDD, DVD RAM, CD-RW, DAT, MO, ZIP, RAID, FDD& Printer Output.

### **Image Transform**

The image file can be converted and save as AVI format and save into VCD for anytime playing.

### **PTZ**

By using of RS422, RS485 to control encoder, control platform, light, power etc.

### **Quick Search**

Fast forward, backward, Frame forward

### **Bookmark**

Able to bookmark the unusual pictures for future fast search

### **Recording Schedule**

Able to set up to 64 different schedule recording.

### **Password**

Can set up various password

**Transmission Cut off Alarm**

To activate the alarm or buzzer when the image transmission cut off.

**Water Marking**

Can prevent unauthorized modify to the picture.

**E-map**

Show the status and location of cameras

**Auto Resume**

Watch Don function, auto resume when shut down or no power.

**O.S**

WIN 98, 2000, XP

**Remote Feature****Internet Connection**

PSTN modem, ISDN, TCP/IP (LAN), Optical Fiber Network.

**Remote Access**

To control encoder, control platform, light, power etc.

**Remote Monitoring**

Real time displays the transmission speed (FPS).

**Remote Transmission**

Real time monitoring images and sound from host.

**Remote Playback**

Real time playback recorded pictures (real time video and audio)

**Remote Backup**

Remote backup recorded pictures from the host (AVI, BMP format)

## Specification

|                              | DENPA C-3000              | DENPA C-3008                  | DENPA C-3016                  | DENPA C-3316                  |
|------------------------------|---------------------------|-------------------------------|-------------------------------|-------------------------------|
| Video Input                  | 4 channels                | 8 channels                    | 16 channels                   | 16 channels                   |
| Audio Input                  | 1 channels                | 4 channels                    | 4 channels                    | 4 channels                    |
| Display Speed(Max.)          | 30 FPS (NTSC)/25 FPS(PAL) | 120 FPS/ NTSC<br>100 FPS/ PAL | 120 FPS/ NTSC<br>100 FPS/ PAL | 480 FPS/ NTSC<br>400 FPS/ PAL |
| Video Recording Speed (Max.) | 30 FPS/ NTSC 25 FPS/ PAL  | 120 FPS/ NTSC 100 FPS/ PAL    | 120 FPS/ NTSC 100 FPS/ PAL    | 120 FPS/ NTSC 100 FPS/ PAL    |
| Sensor Input                 | 4 channels                | 16 channels                   | 16 channels                   | 16 channels                   |
| Alarm Output                 | 2 channels                | 8 channels                    | 8 channels                    | 8 channels                    |
| TV-Out                       | Single Split              | Single Split                  | Single Split                  | 16 output partition           |
| Monitor Partition            | 1, 4 Split                | 1,4,7,8 Split                 | 1,4,7,9,16 Split              | 1,4,7,9,16 Split              |
| Video Partition              | 1, 4 Split                | 1,4,7,8 Split                 | 1,4,7,9,16 Split              | 1,4,7,9,16 Split              |