

**MZ-DV4-1212 & MZ-DV4-2424
& MZ-DV4-4848**

Features

- Pentaplex Function(Live / Recording / Playback / Networking / Backup).
- H.264 Compression.
- 480 fps for Display /480 fps Recording.
- External backup device: CD / DVD-RW, Memory stick, Network Backup.
- Self-diagnosis and notification of system status with S.M.A.R.T. interface.
- USB 2.0 Supported.
- 10/100 Base Network.
- Max 4 SATA HDD Supported.
- VGA Supported.
- Backup Supported during playback.
- Multiple Language Supported.
- AVI backup Supported.



Specifications

| System | MZ-DV4-1212 | MZ-DV4-2424 | MZ-DV4-4848 |
|----------------------|--|--|-------------------------------|
| Video Inputs | 4CH | 8CH | 16CH |
| Video Outputs | 4CH, 1 Spot | Composite, VGA, S-Video, Loopout, 2 Spots | |
| Video Compression | H.264(Level 1, 2, 3) | H.264 | |
| Recording Frame | 120 fps(NTSC) 100 fps(PAL) | 240 fps(NTSC) 200 fps(PAL) | 480 fps(NTSC) 400 fps(PAL) |
| Display Frame | 120 fps(NTSC) 100 fps(PAL) | 270 fps(NTSC) 225 fps(PAL) | 480 fps(NTSC) 400 fps(PAL) |
| OS | Embedded Linux | | |
| Pentaplex | Simplex | Live, Recording, Playback, Networking, Backup Simultaneously | |
| Sensor In | Not Available 4 in / 1 out | 8 in / 4 out | 16 in / 4 out |
| Audio | 4 in / 1 out (G. 723 Compression) | | |
| Display Split | 1CH / 4CH Split | 1, 4, 9 | 1. 4. 9. 16 |
| Digital Zoom | Not Available | 2 X | |
| System Control | Front Panel Control Button | Front Panel Control Button, Jog Shuttle, IR Remote Controller, Mouse Support | |
| Recording Modes | - | Normal, Event, Normal + Event, Schedule | |
| Recording Quality | - | Lowest, Low, Normal, High, Highest(5 steps) | |
| Recording Resolution | 720 X 480, 720 X 240, 360 X 240 (NTSC) | | |
| Search Mode | - | Date & Time, Calendar, Event(Motion & Sensor), First & Last | |
| PTZ Control | RS485 | | |
| Storage | 2 HDD(MAX.) | 4 HDD(MAX.) | |
| USB | Available | | |
| Network Speed | 10/100M Base - T Ethernet | | |
| Remote View SW | CMS | CMS, Callback Agent, Remote / Web / PDA Viewer | |
| Power | 100 / 240VAC, 60/50Hz, 1.5A | 115 / 230VAC, 60/50Hz, 3A | |
| Dimension | 359(W) X 390(D) X 70(H) mm | 435(W) X 425(D) X 87(H) mm | |
| Weight | approx. 3.5kg | approx. 7kg | |