

Package 8.1: Made-in-Korea 4-CH Network DVR with discounted 4 Cams



Only ฿ 15,795

Buy 1 Made-in-Korea Micro Digital MDR4400: Half D1 Real Time Network DVR, 4 Channels

Get a privilege to buy any camera @ SPECIALS **15% discount** up to 4 pieces.



MDC6210F-14

Was ฿ 4,183

Special ฿ 3,555



MDC4220CDN

Was ฿ 5,644

Special ฿ 4,795



MDC7210F (E)

Was ฿ 3,282

Special ฿ 2,790



MDC6220F-24

Was ฿ 6,885

Special ฿ 5,853



MDC4220CTD

Was ฿ 6,674

Special ฿ 5,670



MDC7210F

Was ฿ 3,882

Special ฿ 3,300



MDC6220VTD-20

Was ฿ 9,717

Special ฿ 8,259



MDC7220F

Was ฿ 5,127

Special ฿ 4,358



MDC7220FTD

Was ฿ 6,885

Special ฿ 5,853

Package detail:

- Every purchase of Micro Digital MDR4400 will entitle to purchase Micro Digital Analog Cameras model MDC6210F-14, MDC6220F-24, MDC6220VTD-20, MDC4220CDN, MDC4220CTD, MDC7210F(E), MDC7210F, MDC7220F, and MDC7220FTD at special 15% discounted price (Limited to 4 cameras per every Micro Digital MDR4400 purchased)
- Camera AC adapter Included
- Hard Disk, Coaxial Cable (Video Signal Cable), and installation labor fee excluded.

Special Warranty offer:

Micro Digital is the only few in the market to offer **3 year warranty on its cameras** and **18 months for its DVR**.
Extended DVR warranty life for another 18 months can be purchased at 15% of DVR price.

*Add 7% VAT (Value Added Tax) to all prices.

ไลฟ์สไตล์แบบรีสอร์ท ในราคาที่คุณเป็นเจ้าของได้
Luxury Life Style at affordable budget
exzelsmarthome@gmail.com
Tel: 02-349-6353, 081-420-1789, 082-499-1221



Package 8.2: Made-in-Korea 8-CH Network DVR with discounted 8 Cams



Only ฿ 29,495

Buy 1 Made-in-Korea Micro Digital MDR8400: CIF Real time Network DVR, 8 Channels

Get a privilege to buy any camera @ SPECIALS **15% discount** up to 8 pieces.



MDC6210F-14

Was ฿ 4,183

Special ฿ 3,555



MDC4220CDN

Was ฿ 5,641

Special ฿ 4,795



MDC7210F (E)

Was ฿ 3,282

Special ฿ 2,790



MDC6220F-24

Was ฿ 6,885

Special ฿ 5,853



MDC4220CTD

Was ฿ 6,674

Special ฿ 5,670



MDC7210F

Was ฿ 3,882

Special ฿ 3,300



MDC6220VTD-20

Was ฿ 9,717

Special ฿ 8,259



MDC7220F

Was ฿ 5,127

Special ฿ 4,358



MDC7220FTD

Was ฿ 6,885

Special ฿ 5,853

Package detail:

- Every purchase of Micro Digital MDR8400 will entitle to purchase Micro Digital Analog Cameras model MDC6210F-14, MDC6220F-24, MDC6220VTD-20, MDC4220CDN, MDC4220CTD, MDC7210F(E), MDC7210F, MDC7220F, and MDC7220FTD at special 15% discounted price (Limited to 8 cameras per every Micro Digital MDR8400 purchased)
- Camera AC adapter Included
- Hard Disk, Coaxial Cable (Video Signal Cable), and installation labor fee excluded.

Special Warranty offer:

Micro Digital is the only few in the market to offer **3 year warranty on its cameras** and **18 months for its DVR**. Extended DVR warranty life for another 18 months can be purchased at 15% of DVR price.

*Add 7% VAT (Value Added Tax) to all prices.

ไลฟ์สไตล์แบบรีสอร์ท ในราคาที่คุณเป็นเจ้าของได้
Luxury Life Style at affordable budget
exzelsmarthome@gmail.com
Tel: 02-349-6353, 081-420-1789, 082-499-1221



Package 8.3: Made-in-Korea 16-CH Network DVR with discounted 16 Cams



Only ฿ 34,995

Buy 1 Made-in-Korea Micro Digital MDR16400: CIF Real time Network DVR, 16 Channels

Get a privilege to buy any Camera @ SPECIALS **20% discount** up to 16 pieces.



MDC6210F-14

Was ฿ 4,183

Special ฿ 3,346



MDC4220CDN

Was ฿ 5,641

Special ฿ 4,513



MDC7210F (E)

Was ฿ 3,282

Special ฿ 2,625



MDC6220F-24

Was ฿ 6,885

Special ฿ 5,508



MDC4220CTD

Was ฿ 6,674

Special ฿ 5,337



MDC7210F

Was ฿ 3,882

Special ฿ 3,106



MDC6220VTD-20

Was ฿ 9,717

Special ฿ 7,773



MDC7220F

Was ฿ 5,127

Special ฿ 4,101



MDC7220FTD

Was ฿ 6,885

Special ฿ 5,508

Package detail:

- Every purchase of Micro Digital MDR16400 will entitle to purchase Micro Digital Analog Cameras model MDC6210F-14, MDC6220F-24, MDC6220VTD-20, MDC4220CDN, MDC4220CTD, MDC7210F(E), MDC7210F, MDC7220F, and MDC7220FTD at special 15% discounted price (Limited to 16 cameras per every Micro Digital MDR16400)
- Camera AC adapter Included
- Hard Disk, Coaxial Cable (Video Signal Cable), and installation labor fee excluded.

Special Warranty offer:

Micro Digital is the only few in the market to offer **3 year warranty on its cameras** and **18 months for its DVR**.
Extended DVR warranty life for another 18 months can be purchased at 15% of DVR price.

*Add 7% VAT (Value Added Tax) to all prices.

ไลฟ์สไตล์แบบรีสอร์ท ในราคาที่คุณเป็นเจ้าของได้
Luxury Life Style at affordable budget
exzelsmarthome@gmail.com
Tel: 02-349-6353, 081-420-1789, 082-499-1221



Network DVR: MDR4400, MDR 8400, MDR 16400



- Made in Korea products to equivalent quality to that of LG and Samsung
- **18 months Warranty**
- H.264 compatible with PAL and NTSC
- Pentaplex 4/8/16 Channel
- PTZ (Pan-Tilt-Zoom): Only applicable to PTZ enable Cameras
- 4 Chanel Video HALF D1 Real Time/ 1 Channel Audio Recording
- 3G COMMUNICATION (iPhone, Android, MS Windows Mobile)
- Dual streaming for fast network data transmission
- Max 2TB Support (1 SATA)
- ATM/POS(1 Channel default, up to 4 Channel)
- S.M.A.R.T (Self-Monitoring Analysis and Reporting Technology) function for HDD: to automatic check the health of the HDD (Hard Disk Drive)
- Advanced CMS Software (Inclusive in price): can control maximum 16 DVR's (each DVR maximum 4 cameras)
- DDNS & DHCP Support
- Archiving
- Auto Daylight saving time
- Each channel video size adjustable independently (CIF, Half D1, D1)
- Email notification in case of alarm, event or system malfunction
- Program recording based on event (sensor alarm or motion detection), schedule (time based), and emergency
- Convenient Web Client: Require only internet browser, log-in account, and internet connection to view, search video, and PTZ (Pan-Tilt-Zoom) control cameras.
- Alarm In/Out
- User friendly GUI
- Data backup via USB or Network
- Powerful playback control and (X1, X2, X4, X8, X16, X32, X64, Extreme)
- Powerful search mode: search recorded video by time, search by event (Alarm, emergency, or motion detection)
- Remote Watch: Allow watching live video and/or playback video from each camera from a remote access (a computer or a smart phone).
- Remote Search: Allow searching of recorded video from a remote access (a computer or a smart phone).
- Remote Control: Allow setting and control of DVR from a remote access (a computer or a smart phone).
- Motion Detection: User can set DVR to start recording only if there is any motion detected on each individual channel.
- **Pre-Alarm Recording of up to 3 hours:** The DVR stored recorded video temporarily in buffered internal memory. Once any motion detected, the buffered memory will be moved to permanent storage. This allow user to view recorded video up to 3 hours before any incident detected by each camera.
- **Support English / Danish / Chinese (Traditional) / Japanese / Korean / Italian / Polish / Russian / Chinese (Simplified) / Thai / Turkish / Spanish / French / Czech / German / Persian / Portuguese / Croatian**

Network DVR: MDR4400, MDR 8400, MDR 16400

| Model | MDR 4400 | MDR 8400 | MDR 16400 |
|--------------------------------------|---|------------------------|-------------------------|
| Compression | H.264 (Main Profile) | | |
| Operating System | Embedded Linux | | |
| OS Firmware | Linux OS in Flash Memory | | |
| Signal Format | NTSC or PAL (Auto Selected) | | |
| Video Input | Composite 4 BNC Inputs | Composite 8 BNC Inputs | Composite 16 BNC Inputs |
| Video Output | 1 BNC | | |
| Spot Output | 1 BNC | | |
| VGA Output | 1 VGA | | |
| Sequence | Yes | | |
| Max Recording Rate at CIF (FPS) | 120 (NTSC) / 100 (PAL) | 240 (NTSC) / 200 (PAL) | 480 (NTSC) / 400 (PAL) |
| Max Recording Rate at H.D1 (FPS) | 120 (NTSC) / 100 (PAL)* (Half D1 Real time) | 120 (NTSC) / 100 (PAL) | 240 (NTSC) / 200 (PAL) |
| Max Recording Rate at Full D1 (FPS) | 60 (NTSC) / 50 (PAL) | 60 (NTSC) / 50 (PAL) | 120 (NTSC) / 100 (PAL) |
| Audio Input | 1 Input (RCA Jack) | | |
| Audio Output | 1 Output (RCA Jack) | | |
| Ethernet | 10 / 100Mbps Ethernet (RJ-45) | | |
| Network Bandwidth Control | 56 Kbps ~ Unlimited | | |
| Video Stream | DUAL | | |
| Alarm Input | 2 (TTL) Programmable as NC/NO | | |
| Alarm Output | 1 (TTL) Programmable as NC/NO | | |
| USB Interface | 2 X USB (Rear Panel x2) | | |
| Search (Date/Time, Calendar, Event) | Yes | | |
| User Interface(GUI / Control Device) | O / Keypad, Mouse, PTZ Control, Remote Controller | | |
| Archive File Format | EXE (Video Clip) / JPEG (Still Image) | | |
| NTP Server | Yes | | |
| GMT Time Zone | Yes | | |
| Auto DST | Yes | | |
| Recording Quality | Super / High / Standard | | |
| Recording Mode | Schedule / Alarm / Motion / Emergency | | |
| Pre-Alarm Recording | Up to 3 Hours / User Programmable | | |
| Motion Detection | Yes (22 X 15) | | |
| Playback Control | X1, X2, X4, X8, X16, X32, X64, Extreme | | |
| PTZ Control | RS-485/422 Serial Port 1 | | |
| Preset Touring | Yes | | |
| POS / ATM Support | Up to 4Channels Over USB | | |
| Multi Language | English / Danish / Chinese (Traditional) / Japanese / Korean / Italian / Polish / Russian / Chinese (Simplified) / Thai / Turkish / Spanish / French / Czech / German / Persian / Portuguese / Croatian | | |
| 3G Communication | MS Windows Mobile Professional 6.1 or 6.5 / Android / iPhone (Recommended) | | |
| Primary Storage | SATA HDD (Up to Total 2TB) | | |
| Clip Copy Storage | USB Memory Stick | | |
| Dimension(WxHxD) | 290 mm x 50 mm x 274 mm / 11.47 inch x 1.97 inch x 10.79 inch | | |
| Operating Temperature | 5°C~40°C / 41°F~104°F | | |
| Operating Humidity | 0% ~ 90% | | |
| Power Adapter | Free Voltage 12VDC, 3.33A | | |
| Power Consumption | Max 14W | | |
| Agency Approval | FCC / CE | | |

Infrared (IR) Bullet Camera

ไลฟ์สไตล์แบบรีสอร์ท ในราคาที่คุณเป็นเจ้าของได้
 Luxury Life Style at affordable budget
 exzelsmarthome@gmail.com
 Tel: 02-349-6353, 081-420-1789, 082-499-1221



MDC6210F-14



- Weatherproof IR Camera (IP65)
- 1/3" Color CCD (270K pixels, 380 TV Lines)
- Built-in 14 IR LED/ Day & Night
- Fixed 3.6mm Board Lens / 0.1 Lux (color), 0 Lux at IR Led On
- Auto White Balance (AWB)
- Automatic Gain Control (AGC)
- DC 12V Power, Visible Length 15M

MDC6220F-24



- Weatherproof IR Camera (IP66)
- 1/3" Sony Super HAD Color CCD (410K pixels, 540 TV Lines)
- Built-in 24 IR LED/ Day & Night
- Fixed 4.3mm Board Lens / 0.5 Lux (color), 0 Lux at IR Led On
- Auto White Balance (AWB)
- Automatic Gain Control (AGC)
- DC 12V Power, Visible Length 20M
- Optional Lens: 6mm, 8mm

MDC6220VTD-20



- Weatherproof IR Camera (IP66)
- 1/3" Sony Super HAD Color CCD (410K pixels, 540 TV Lines)
- Built-in 20 IR LED
- **True Day & Night (ICR, also known as Automatic IR Cut filter)**
- 0.5-Lux F1.2 (color), 0.05 Lux F 1.2 (B/W), 0 Lux at IR LED On
- Auto White Balance (AWB)/ Excellent Auto Tracking White Balance (ATW)
- Motion Detection
- Privacy function
- Automatic Gain Control (AGC)
- Back Light Compensation (BLC)
- DC 12V Power, Visible Length 20M
- 2.8-11.0 mm Filter-changeable DC Iris Varifocal Lens, Built-in OSD

Box Camera

MDC4220C



- 1/3" Sony Super HAD Color CCD (410K pixels, 540 TV Lines)
- Digital Day & Night Color Camera
- 0.5 Lux F1.2 (color)
- Auto White Balance (AWB)/ Excellent Auto Tracking White Balance (ATW)
- Motion Detection
- Privacy function
- Automatic Gain Control (AGC)
- Back Light Compensation (BLC)
- Various OSD Menu
- Lens Mount: C/CS Mount
- DC 12V Power

MDC4220CTD



- 1/3" Sony Super HAD Color CCD (410K pixels, 540 TV Lines)
- **True Day & Night (ICR, also known as Automatic IR Cut filter)**
- 0.5 Lux F1.2 (color), B/W 0.05 Lux (F1.2)
- Auto White Balance (AWB)/ Excellent Auto Tracking White Balance (ATW)
- Motion Detection
- Privacy function
- Automatic Gain Control (AGC)
- Back Light Compensation (BLC)
- Various OSD Menu Various OSD Menu
- Lens Mount: C/CS Mount
- DC 12V Power

Indoor Dome Camera

MDC7210F (E)



- 1/3" Color CCD (270K pixels, 380 TV Lines)
- 0.3 Lux
- Auto White Balance (AWB)
- Auto Gain Control (AGC)
- Auto Back Light Compensation (BLC)
- Built in Fixed Board 3.6 mm Lens
- DC 12V Power

MDC7210F



- 1/3" Sony Super HAD Color CCD (270K pixels, 380 TV Lines)
- 0.1 Lux
- Auto White Balance (AWB)
- Auto Gain Control (AGC)
- Auto Back Light Compensation (BLC)
- Built in Fixed Board 3.6 mm Lens
- DC 12V Power

MDC7220F



- 1/3" Sony Super HAD Color CCD (540 TV Lines)
- 0.3 Lux (AGC Max)/0.5 Lux (AGC Off)
- Auto White Balance (AWB)
- Auto Gain Control (AGC)
- Auto Back Light Compensation (BLC)
- Built in Fixed Board 3.6 mm Lens
- DC 12V Power

MDC7220FTD



- 1/3" Sony Super HAD Color CCD (540 TV Lines)
- **True Day & Night (ICR, also known as Automatic IR Cut filter)**
- 0.5 Lux F1.2 (Color), B/W 0.05 F1.2
- Auto Gain Control (AGC)
- Auto Back Light Compensation (BLC)
- Auto White Balance (AWB)/ Excellent Auto Tracking White Balance (ATW)
- Privacy Function
- Motion Detection
- Built in Fixed Board 3.6 mm Lens
- DC 12V Power
- Built-in OSD