



MEZORY MZSP - 6200

- 20X Auto Focus Optical Zoom & 12X Digital Zoom
- High Definition Resolution 1920 x 1080p@30fps
- 1/2.86" 2.4M Panasonic CMOS Image Sensor
- HD-SDI output: 1920x1080 (Raw Data Transmission Up to 200m)
- Focal Length: F1.6 ~ F3.5, f=4.7mm ~ 94.0mm with Angle view: Horizontal: 54° (Wide) ~ 4.9° (Tele)
- Mechanical IR Cut Filter for True Day/Night
- Min Illumination: Color: 0.5 lux, BW: 0.1 lux / Color DSS: 0.002 lux, BW DSS: 0.001 lux

- Electronic Shutter: 1/30(25) ~ 1/60,000 sec
- WDR/BLC/ White Balance
- Pan/Tilt Angle: PAN: 360° (Endless) / TILT: -2° ~ 90°
- Preset /Tour /Scan /Pattern Function
- 256 Preset Positions with 400"/Sec Preset Speed
- Turbo Speed & Smooth Manual Speed
- IP 67 (Waterproof)
- Vandal Proof (Full body Aluminum & Polycarbonate Body)
- CE, FCC, RoHS, KC compliance



MEZORY MZSP - 6100

- 10X Auto Focus Optical Zoom & 32X Digital Zoom
- High Definition Resolution 1920 x 1080p@30fps
- 1/2.86" 2.4M Panasonic CMOS Image Sensor
- HD-SDI output: 1920x1080 (Raw Data Transmission Up to 200m)
- Focal Length: F1.6 ~ F1.8, f=5.1mm ~ 51.0mm with Angle view: Horizontal: 54° (Wide) ~ 4.9° (Tele)
- Mechanical IR Cut Filter for True Day/Night
- Min Illumination: Color: 0.5 lux, BW: 0.1 lux / Color DSS: 0.002 lux, BW DSS: 0.001 lux

- Electronic Shutter: 1/30(25) ~ 1/60,000 sec
- WDR/BLC/ White Balance
- Pan/Tilt Angle: PAN: 360° (Endless) / TILT: -2° ~ 90°
- Preset /Tour /Scan /Pattern Function
- 256 Preset Positions with 400"/Sec Preset Speed
- Turbo Speed & Smooth Manual Speed
- IP 67 (Waterproof)
- Vandal Proof (Full body Aluminum & Polycarbonate Body)
- CE, FCC, RoHS, KC compliance



Security Is Our Mission
MEZORY®



CCTV SOLUTIONS

Mezory HD-SDI Product Line

Designed by Mezory LLC, St. Louis, Missouri, USA
www.mezory.com



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MEZORY MZSU - 6070



- 1/3" PANASONIC 2.1Mega CMOS Sensor Image Sensor
- Resolution: 1080P Full HD
- Frame Rate: NTSC 30P/60I/60P, PAL 25P/50I/50P
- 30p & 60p switchable from DSP
- Lens: TDN DC Auto Iris Vary-focal Lens (2.8mm-10mm).
- Real WDR 30p with 100m Support
- S/N Ratio: More than 50dB
- Electronic Shutter: 1/60Sec ~ 1/50000Sec
- Min Illumination: 0Lux (IR LED ON)
- 30p & 60p switchable from DSP

- Sense-Up: (x2 ~ x30)
- Digital Zoom: (x2 ~ x62)& 2 Smart D-Zoom Area
- 2D, 3D Smart Digital Noise Reduction
- BLC/ HSBLC/ ACCE
- De-Fog Function with area adjustable
- Defect: Live DPC/Static DPC (2048EA)
- Black Smart IR LEDs 42ea and True Day/Night with ICR
- 8 controllable Privacy area & 4 Motion area
- Anti-Condensation with Heater 2ea
- IP66 Compliance

MZRS-0490FC

- HD-SDI 4CH (1080p/1080i/720p)
- High resolution recording up to 1080P (1920*1080)
- H.264 video compression records
- 120fps@1080p Max recording frame (PAL)
- Storage: 2 Internal HDDs (Up to 10TB)
- Faster & easier search function for playback retrieval
- Individual channel operation
- Search Mode: Date & Time, Calendar, Event (Alarm, Motion, Audio), Bookmark
- HDMI digital output
- Viewing/User Access: Remote Client , CMS, Mobile Viewer / Up to 25 users
- Network Interface: 10/100/1000 Mbps Ethernet LAN
- Network Protocol: TCP/IP, SMTP, HTTP, DHCP, PPPOE(ADSL), RTP/RTSP
- Serial Communication: RS-485 Serial Port x2 (PTZ & Keyboard control)
- E-mail notification when Event occurs
- 4 TTL Alarm sensor input& 1 Relay Alarm output
- Memory stick, External HDD
- Operating System: Embedded Linux
- IR remote control, Mouse
- Compact Elegant Design

MZRS-0790FC

- HD-SDI 7CH (1080p/1080i/720p)
- High resolution recording up to 1080P (1920*1080)
- H.264 video compression records
- 210fps@1080p Max recording frame (PAL)
- Storage: 2 Internal HDDs (Up to 10TB)
- Faster & easier search function for playback retrieval
- Individual channel operation
- Search Mode: Date & Time, Calendar, Event (Alarm, Motion, Audio), Bookmark
- HDMI digital output
- Viewing/User Access: Remote Client , CMS, Mobile Viewer / Up to 25 users
- Network Interface: 10/100/1000 Mbps Ethernet LAN
- Network Protocol: TCP/IP, SMTP, HTTP, DHCP, PPPOE(ADSL), RTP/RTSP
- Serial Communication: RS-485 Serial Port x2 (PTZ & Keyboard control)
- E-mail notification when Event occurs
- 4 TTL Alarm sensor input& 1 Relay Alarm output
- Memory stick, External HDD
- Operating System: Embedded Linux
- IR remote control, Mouse
- Compact Elegant Design

MZRS-1690FCH

- HD-SDI 16CH Extended HD-SDI DVR (1080p/1080i/720p)
- High resolution recording up to 1080P (1920*1080)
- H.264 video compression records
- 400fps@1080p Max recording frame (PAL)
- 350m over 5C HFBT cable
- Storage: 2 Internal HDDs (Up to 10TB).
- Faster & easier search function for playback retrieval
- Individual channel operation
- Search Mode: Date & Time, Calendar, Event (Alarm, Motion, Audio), Bookmark
- HDMI digital output
- Viewing/User Access: Remote Client , CMS, Mobile Viewer / Up to 25 users
- Network Interface: 10/100/1000 Mbps Ethernet LAN
- Network Protocol: TCP/IP, SMTP, HTTP, DHCP, PPPOE(ADSL), RTP/RTSP
- Serial Communication: RS-485 Serial Port x2 (PTZ & Keyboard control)
- E-mail notification when Event occurs
- 16 TTL Alarm sensor input& 4 Relay Alarm output
- Memory stick, External HDD.
- Operating System: Embedded Linux
- IR remote control, Mouse
- Compact Elegant Design

MZSD-6030

- 1/3" Panasonic 2.1Mega CMOS Sensor
- Full HD 1080P resolution
- Scanning System: Progressive Scan.
- Total Pixels: 2010(H) X 1108(V), 2.22M Pixels
- Effective Pixels: 1944(H) X 1092(V), 2.12M Pixels
- Lens: TDN 4mm Fixed lens
- Black Smart IR LEDs 18ea
- Frame Rate: NTSC 30P/60I/60P, PAL 25P/50I/50P
- Real WDR 30p with 100m Support
- S/N Ratio: More than 50dB.
- Electronic Shutter: 1/60Sec ~ 1/50000Sec
- Min Illumination: 0Lux (IR LED ON)
- 30p & 60p switchable from DSP
- Sense-Up: (x2 ~ x30)
- Digital Zoom: (x2 ~ x62)
- 15 Adjustable Level Automatic Gain Control
- 2D, 3D Smart Digital Noise Reduction
- BLC/ HSBLC/ ACCE
- De-Fog Function with area adjustable
- True Day/Night with ICR
- 8 controllable Privacy area & 4 Motion area
- Anti-Condensation with Heater 2ea
- Built-in OSD menu
- 3-Axis Gimbal
- Elegant Decorative Design
- Low power consumption with dual volt power supply

MZSD-6070

- 1/3" Panasonic 2.1Mega CMOS Sensor
- Full HD 1080P resolution
- Scanning System: Progressive Scan
- Total Pixels: 2010(H) X 1108(V), 2.22M Pixels
- Effective Pixels: 1944(H) X 1092(V), 2.12M Pixels
- Lens: TDN DC Auto Iris Vary-focal Lens (2.8mm-10mm)
- Black Smart IR LEDs 28ea
- Frame Rate: NTSC 30P/60I/60P, PAL 25P/50I/50P
- 30p & 60p switchable from DSP
- Real WDR 30p with 100m Support
- S/N Ratio: More than 50dB
- Electronic Shutter: 1/60Sec ~ 1/50000Sec
- Min Illumination: 0Lux (IR LED ON)
- Sense-Up: (x2 ~ x30)
- Digital Zoom: (x2 ~ x62)& 2 Smart D-Zoom Area
- 15 Adjustable Level Automatic Gain Control
- 2D, 3D Smart Digital Noise Reduction
- BLC/ HSBLC/ ACCE
- De-Fog Function with area adjustable
- Defect: Live DPC/Static DPC (2048EA)
- True Day/Night with ICR
- 8 controllable Privacy area & 4 Motion area
- Anti-Condensation with Heater 2ea
- Built-in OSD menu
- 3-Axis Gimbal
- Elegant Decorative Design
- Low power consumption and dual volt power supply

MZSD-6070V

- 1/3" Panasonic 2.1Mega CMOS Sensor
- Full HD 1080P resolution
- Scanning System: Progressive Scan
- Total Pixels: 2010(H) X 1108(V), 2.22M Pixels
- Effective Pixels: 1944(H) X 1092(V), 2.12M Pixels
- Lens: TDN DC Auto Iris Vary-focal Lens (2.8mm-10mm)
- Black Smart IR LEDs 28ea
- Frame Rate: NTSC 30P/60I/60P, PAL 25P/50I/50P
- 30p & 60p switchable from DSP
- Real WDR 30p with 100m Support
- S/N Ratio: More than 50dB
- Electronic Shutter: 1/60Sec ~ 1/50000Sec
- Min Illumination: 0Lux (IR LED ON)
- Sense-Up: (x2 ~ x30)
- Digital Zoom: (x2 ~ x62)& 2 Smart D-Zoom Area
- 15 Adjustable Level Automatic Gain Control
- 2D, 3D Smart Digital Noise Reduction
- BLC/ HSBLC/ ACCE
- De-Fog Function with area adjustable
- Defect: Live DPC/Static DPC (2048EA)
- True Day/Night with ICR
- 8 controllable Privacy area & 4 Motion area
- Anti-Condensation with Heater 2ea
- Built-in OSD menu
- IP67 Compliance
- 3-Axis Gimbal
- Elegant Decorative Design
- Low power consumption and dual volt power supply



MZSU-4030

- 1/2.9" 1.0 Mega Digital Image Sensor
- HD 1.0 Mega pixel resolution
- Scanning System: Progressive Scan
- Effective Pixels: 1312(H) X 740(V), 1M Pixels
- Lens: 3.6mm Fixed Megapixel Lens
- IR Smart LEDs 36ea
- 30p & 60p switchable from DSP
- Video Output: HD-SDI Composite (1.0Vp-p/75Ohm)
- S/N Ratio: More than 50dB
- Electronic Shutter: 1/60Sec ~ 1/50000Sec
- Min Illumination: Color 0.3Lux (F1.2)
- 2D DNR (Digital Noise Reduction)
- Digital WDR, Auto BLC& AGC& AWB
- OSD
- 12 V DC power input



MZSU-5030

- 1/2.9" 1.3 Mega Sony Exmor CMOS Image Sensor
- HD 1.3 Mega pixel resolution
- Scanning System: Progressive Scan
- Effective Pixels: 1296(H) X 1041(V)
- Lens: 3.6mm Fixed Megapixel Lens
- IR Smart LEDs 36ea
- 30p & 60p switchable from DSP
- Video Output: HD-SDI Composite (1.0Vp-p/75Ohm)
- S/N Ratio: More than 50dB
- Electronic Shutter: 1/60Sec ~ 1/50000Sec
- Min Illumination: Color 0.3Lux (F1.2)
- 2D DNR (Digital Noise Reduction)
- Digital WDR, Auto BLC& AGC& AWB
- OSD
- 12 V DC power input



MZSU-6030

- 1/2.9" 2.1 Megapixel Sony Exmor CMOS Image Sensor
- HD 2.1 Mega pixel resolution
- Scanning System: Progressive Scan
- Effective Pixels: 1920(H) X 1080(V)
- Lens: 3.6mm Fixed Megapixel Lens
- IR Smart LEDs 36ea
- 30p & 60p switchable from DSP
- Video Output: HD-SDI Composite (1.0Vp-p/75Ohm)
- S/N Ratio: More than 50dB
- Electronic Shutter: 1/60Sec ~ 1/50000Sec
- Min Illumination: Color 0.3Lux (F1.2)
- 2D DNR (Digital Noise Reduction)
- Digital WDR, Auto BLC& AGC& AWB
- OSD
- 12 V DC power input