



MZ-SD37-8551

Features

- 1- Fast & Silent Motion
 - No Accumulative Error with Preset Function
 - Shortest Path by Vector Drive Technology
 - High Accuracy with Micro-Stepping Control Technology
 - Smooth Motion at High Zoom Magnification Mode
 - Lightening Speed (MAX. 360°/sec) & Smooth Manual Speed (MIN. 0.05°/sec)
 - Lowest Noise & Lowest Vibration
 - Endless 360° Pan Rotation
- 2- Superior Zoom Camera
 - X444 Zoom Control (Optical X37, Digital X12)
 - X396 Zoom Control (Optical X33, Digital X12)
 - X324 Zoom Control (Optical X2 7, Digital X12)
 - Day & Night (IR Cut Filter)
 - WOR (X37 only)
 - HLC (High Light Compensation)
 - DIS (Digital Image Stabilization)
 - SNR (Super Noise Reduction)
- 3- Powerful Functions
 - Independent Preset Parameter Setup (AE, WB and etc.)
 - 127 Preset Positions with Alphanumeric Labels
 - 4 Patterns, 8 Swing and 8 Group Functions
 - 8 Privacy Masks (Spherical Coordinates)
 - Auto Flip, Auto Parking, Power-up Action
 - Frame Freeze Function
 - On-Screen Display On/Off
 - Small Size / Weatherproof Structure / IP67
 - Vandal-Proof (Done Cover: PC / Housing & Accessories: AL)
 - Built-in Sensor In/Out: 3 In / 1 Out
 - Optional Network Function (IP Addressable)
 - Built-in Fan & Heater (EAO Model Only)

Specifications

Model	MZ-SD37-8551	
Signal System	NTSC	PAL
Image Device	Sony 1/4" Interline Transfer CCD	
Effective Pixel	768[H]X494[V],380K	752[H]X582[V],440K
H. Resolution	550 TV Lines (Color), 680 TV Lines (B/W)	
S/N Ratio	More than 50 dB	
Zoom	x37 Optical, x12 Digital	
Focal Length	f=35 — 129.5 mm / F1.6 — 3.9	
Angle of View	H : 56.5°(Wide) — 1.59°(Tele) V : 42.5°(Wide) — 1.19°(Tele)	
Zoom Speed	2.5 sec. (Wide to Tele)	
MIN. l luminance	0.7 Lux (Color)! 0.06 Lux (B/W) /50 IRE, FI	
Day & Night	Auto / Day / Night (IR Cut Filter)	
Focus	Low / Middle / High / Manual /Off	
Iris	Auto l Manual (Red & Blue Gain Adjustable, 1,800°K — 10500°K)	
Shutter Speed	Auto / Manual / Semi Auto	
AGC	Auto / Manual x256 — 1/120000 sec	
White Balance	Auto / Day / Night (IR Cut Filter)	
BLC	WDR/BCI/HLC/0tt	
FI ickerless	Selectable	
SSNR	Low/ Middle/High / Off	
Privacy Mark	Masks with Spherical Coordinates	
Image Stabilization	On/Off	

Dimention

