

## ACD-3500-SG37X Middle Speed Pan/Tilt/Zoom 37X OPTICAL ZOOM, ULTRA HIGH RESOLUTION, ADVANCED OSD

### MODELS

ACD-3500-SG37X      Accudome Indoor/Outdoor industrial performance Pan/Tilt/Zoom Camera. Samsung 550 TVL/680B/W 37X optical Zoom Module. Industry Best WDR performance

### CAMERA

Sensor Type	1/4-inch Samsung Color CCD
Effective Pixels	768 (H) x 494 (V)
Scanning System	2:1 Interlace
Horizontal Resolution	550 TVL
Iris Control	Auto/Manual
Focus Control	Auto/Manual
Auto Iris	DC
Minimum Illumination	Color 0.7Lux B/W : 0.002lux (F/1.6)
S/N Ratio	>50dB
Automatic Gain Control	Auto
Electronic Shutter Control	Auto/Manual
White Balance	Auto/Manual
Zoom	37x Optical , 12x Digital
Signal Processing	Digital Signal Processing (DSP)
Video Output	1.0Vp-p(Sync, Negative), 75 ohms
Sensor Type	1/4-inch Samsung Color CCD
Effective Pixels	768 (H) x 494 (V)

### SPEED DOME

Preset	128
Auto Tour	1
Pattern	4, 180 second recordable pattern
Zoom-Rotation Interaction	Automatic Speed / Zoom Ratio
Auto Pan Scan	360° programmable
Pan Speed	0° - 100° /second
Pan Range	360° Continuous
Tilt Speed	0° - 100° /second
Tilt Range	90°
Control Protocol	RS-485 Pelco-D, Pelco-P, Samsung, B01, Dynacolor, Santachi, Panasonic, Vicon, Hunda, Lilin, ISD, Molyx, Kalatel, VCL, SAE, Diamond, Philips, AD
Baud Rate	2400/4800/9600/19200 bps
Fan & Heater	Auto/Manual



### ELECTRICAL

Power Requirements      24V AC 50/60Hz 24-60 VA

### ENVIRONMENTAL

Outdoor Temperature      -40° to 122°F  
Humidity      0-90% (no condensation)

### PHYSICAL

Weight      8 lb  
Shipping Weight      15.5 lbs

### INCLUDED ACCESSORIES

24VAC      Included  
Wall-Mount Fixture      Included