



Indoor PT Dome Camera

IV-AD-420

Features:

- . Compact size and light-weight
- . RS-485 signal format for long range control
- . Easy to install, use and maintain
- . Pan for 360 degrees, tilt for 90 degrees
- . Selectable moving speed from 12 to 300 degrees per second
- . Maximum of 60 preset positions
- . Selectable dwell from 1 to 255 seconds for each stop
- . Manual control for capture of the best view spot
- . Programmable alarm I/O functions
- . ID setup function included (1 ~ 32)
- . Proprietary and Pelco protocols
- . 1/3 Sony CCD
- . Direct mount to ceiling, embedded or use regular camera holder



SPECIFICATION	IV-AD-420
View Range	Pan: 360° Tilt: 90°
Moving Speed	10° - 300° (Selectable) Per Second
Dwell	Each stop 1 ~ 255 seconds (Selectable)
Preset for monitor	1 ~ 60 / programmable
Alarm I/O	Input / output 3 inputs; 1 output (NC / NO dry contact)
Control signal	Format / Range RS-485 / 1,000 meters
Camera ID	1 ~ 32, by internal switch
Camera Resolution	450 TV lines (IV-AD-430) / 380 TV lines (IV-AD-420)
Type Of Sensor	Color CCD, 380K / 250K pixels
Light Sensitivity	1.0 Lux
Focal Length	f6 mm
Aperture	F2.0
Connectivity	Quick connection RJ-45 (DC, video, control); Discrete RJ-11, BNC, Power
Maximum range	Quick connection 300 meters; Discrete 1,000 meters
Power	Operation Voltage DC 12 V
Dimension	Radius/ Height 51 mm (2 inches) / (115 mm (4-1/2 inches)
Weight	12.34 oz