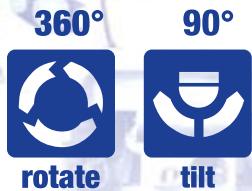


OpenEye[®]



OpenEye's 410 Series 10X mini PTZ dome camera is feature rich and cost-effective. With its 360° continuous rotation, 500TV lines of resolution, privacy mask, and true day/night capabilities, the 410 series is an excellent solution for virtually any indoor PTZ surveillance application.

HIGHLIGHTS

- » 10x Optical Zoom
- » 360° Continuous Rotation
- » IR Sensitive
- » 4 Alarm Sensor Inputs
- » True Day/Night Mode
- » Privacy Mask
- » 500 TV Lines

410 SERIES

INDOOR MINI PTZ DOME

410 SERIES INDOOR MINI PTZ DOME

CAMERA SPECIFICATIONS

CCD	1/4" Interline Transfer CCD
Max. Pixels	811(H) x 508(V) 410K
Effective Pixels	768(H) x 494(V) 380K
Horizontal Resolution	500 TV (Color), 570 TV (B/W)
S/N Ratio	50 dB (AGC Off)
Zoom	10x Optical Zoom,
Focal Length	F1.8, f=3.8-38mm
Min. Illumination	0.7 Lux (Color) / 0.02 Lux (B/W), 50 IRE
Day & Night	Auto / Day / Night(ICR)
Focus	Auto / Manual / SemiAuto
Iris	Auto / Manual
Shutter Speed	x128 - 1/120000 sec
Auto Gain Control	Normal / High / Off
White Balance	Auto / Manual (Red, Blue Gain Adjustable)
Backlight Compensation	Low / Middle / High / Off
Flickerless	Selectable
SSNR	Low / Middle / High / Off

GENERAL SPECIFICATIONS

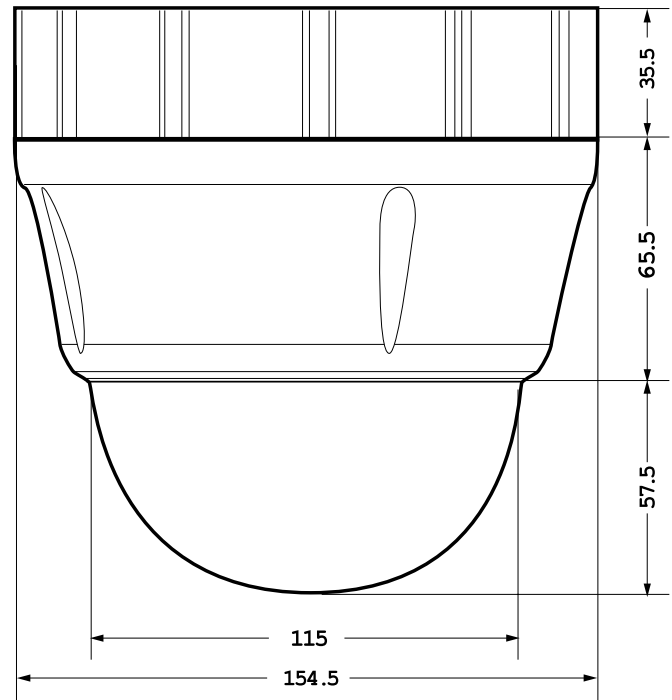
Communication	RS-485
Protocol	Pelco-D, Pelco-P selectable
Privacy Zone	4 Zone
Alarm Input	4 Input
On-Screen Display	Menu / PTZ information etc
Rated Power	0.8A AC Type: AC 24V / 0.4A
Dimension	Dome: Ø115 mm (4.5 in.) Housing: 154.5(W) (6.08 in.) x 158.5(H) mm (6.24 in.)
Weight	about 1.3 kg (2.86 lbs.)
Operating Temperature	0°C (32°F) ~ 40°C (104°F)
Housing / Dome Cover	White / Clear

PAN/TILT SPECIFICATIONS

Range	Pan: 360° (Endless) Tilt: 180° (Auto-Flip), 95° (Normal)
Pan/Tilt Speed	Preset: 360°/sec Manual: 0.05 ~ 360°/sec (proportional to zoom) Swing: 1 ~ 180°/sec
Preset	127 Preset (Label, Camera Image Setting)
Pattern	4 Pattern, 1200 commands (about 5 minute)/Pattern
Swing	8 Swing
Group	8 Group (20 action entities per Group)
Other Functions	Auto Flip, Auto Parking, Power Up Action etc.

LENS SPECIFICATIONS

Focal Length	4mm-9mm
F-No.	F1.6
Iris Range	F1.6-F2.4
Minimum Object Distance	50cm(19.7")
Field Of View	Diagonal: 92.8°-39.4° Horizontal: 71.0°-31.6° Vertical: 51.6°-23.6°
Backlight Compensation	ON/OFF
AGC-UP	ON/OFF
Low Light Chroma Suppression	AUTO



Measurements are in millimeters

CAMERA ACCESSORIES Optional Accessories Sold Separately

CA-410FM - Flush Mount Kit

CA-410W - Wall Mount Bracket

CA-410CM - Ceiling Mounting Kit

CAMERA MODELS

CM-410 - Indoor Mini PTZ Dome

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