CE-IDX18(B)

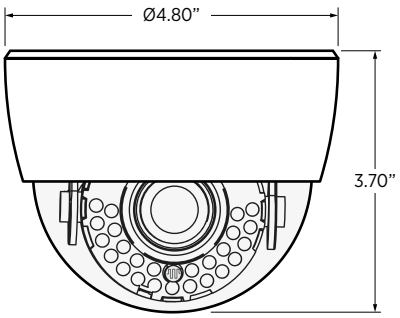
Indoor D/N IR Dome Camera

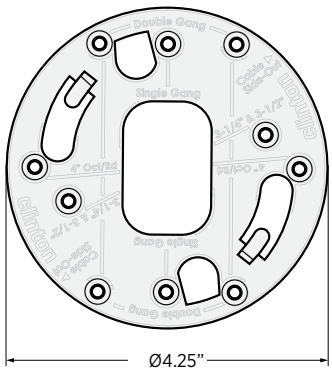
CE-IDX18B (Blk)

KEY FEATURES:

- 1/3" Sharp CCD
- 600 TVL Resolution
- 29 IR LEDs
- 2.8-12mm (ƒ1.4) Lens
- NX3 Digital Signal Processor (DSP)
- OSD Menu Control via Built-In Joystick or CE-REMOTE
- Mounts to large variety of Conduit Boxes
- RVM* (Rated Voltage Monitoring)
- DC12V/AC24V
- UL Listed

DIMENSIONS:





MOUNTING PLATE

CAMERA	
Image Sensor	1/3" Sharp CCD
Resolution	600 TVL
Effective Pixels	768 (H) x 494 (V)
Scanning System	2:1 Interlace
S/N Ratio	50dB (AGC Off)
Sync System	Internal
Minimum Illumination	0.15 Lux (Color)
Shutter Speed	Auto / Manual (1/60 - 1/100,000)
Lens	2.8-12mm (ƒ1.4) Lens
Video Output	1.0 Vp-p, 75Ω
Frequency	Horizontal: 15.734 KHz, Vertical: 59.94 Hz
Power Requirement	DC12V / AC24V
Power Consumption (Max IR LEDs On, +/- 10%)	DC12V: Max. 510mA AC24V: Max. 200mA
Operating Temperature	32°F -113°F / 0°C - 45°C
Operating Humidity	90% RH Max.
Weather Rating	n/a - Indoor Use Only
Mounts to Conduit Boxes	Single Gang, Double Gang, 3¼" & 3½" Boxes, or 4" Octagon/ Round Boxes
IR LEDs	29 IR LEDs (850nm)
Heaters/Fan	n/a
Materials	Plastic Case w/Polycarbonate Dome
Dimensions	4.80" (Dia.) x 3.70" (H) / 121.9mm (Dia.) x 93.9mm(H)
Weight	0.60 lbs / 0.27 kg

OSD	
DSP Type	NX3
Menu Control	OSD Menu Control via Built-In Joystick or CE-REMOTE
Lens	Brightness, Iris Speed
Exposure	Shutter, AGC, DWDR
White Balance	ATW1, AWC Set, Anti Color Roll, Manual
Digital Dynamic Range	Yes (DWDR)
Backlight Control	BLC, HLC
Day/Night	Auto, Color, B&W, External
DPC	Dead Pixel Compensation
Special	Cam Title, Motion, Privacy, Park Line, Image Adj, Comm Adj, Language
Motion Detection	4 Areas
Privacy Masking	8 Zones
Languages	English, Chinese

RVM - Rated Voltage Monitoring	
LED COLOR	STATUS
GREEN	Correct Voltage (DC12V / AC24V)
RED - SOLID	Over Voltage: >29 Volts (AC24V)
RED - BLINK	Under Voltage: <10 Volts (DC12V)

ACCESSORIES	
CE-REMOTE	Plug in OSD remote
CE-IDXWB (White)	Wall Bracket for IDX Series Cameras
CE-IDXPC (White)	Pendant Cap for IDX Series Cameras
CE-IDXDPC (White)	Deep Pendant Cap for IDX Series Cameras
CE-IDXWBB (Black)	Wall Bracket for IDX Series Cameras
CE-IDXPCB (Black)	Pendant Cap for IDX Series Cameras
CE-IDXDPCB (Black)	Deep Pendant Cap for IDX Series Cameras

**RVM (Rated Voltage Monitoring) indicates correct/incorrect voltage at camera with LED indicator light. RVM helps prevent premature camera failure do to under or over-powered cameras.*

Clinton reserves the right, without notification, to make changes in product design & specification.