# clintonelectronics

### ANALOG - 1,000TVL

## CE-IDX40(B)

Indoor True D/N Dome Camera



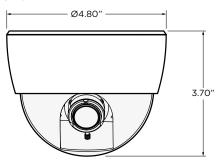


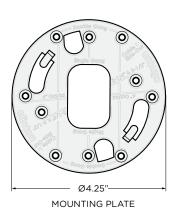
CE-IDX20B (Blk)

#### **KEY FEATURES:**

- · 1/3" SONY Exmor 1.3 MP CMOS
- · 1,000 TVL Resolution
- · 2.8~12mm (f1.4) True D/N Lens
- · S7 Digital Signal Processor
- $\cdot\,$  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:**





CAMERA	
Image Sensor	1/3" SONY 1.3 Megapixel CMOS Exmor Sensor
Resolution	1,000 TVL
Effective Pixels	1305 (H) x 1049 (V), 1.37M Pixels
Scanning System	Progressive
S/N Ratio	52dB
Sync System	Internal
Minimum Illumination	0.00001 Lux (Sens-Up x64)
Shutter Speed	1/60 ~ 1/60,000 sec.
Lens	2.8-12mm (f1.4) True D/N Lens
Filed of View	92° ~ 28° (Horizontal)
Video Output	1.0 Vp-p, 75Ω
Power Consumption	Max. 220mA (DC12V), Max. 110mA (AC24V)
Frequency	Horizontal: 15.734 KHz, Vertical: 59.94 Hz
Power Requirement	DC12V / AC24V
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	n/a
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	S7
Menu Control	OSD Menu Control via Built-In Joystick or CE-REMOTE
Exposure	Brightness, Shutter, AGC, Sens-Up
White Balance	ATW, AWB, AWC-Set, Manual
Image Adjust	Sharpness, Gamma, Pedestal, Color Gain, Image Flip
Backlight	HLC, BLC, DWDR (Digital Wide Dynamic Range)
Day & Night	Auto, Extern, Color, B&W
DNR (3DNR)	Off, Low, Middle, High
Special	Privacy, Motion Tracking & Quick Zoom
Other	D-Zoom, Defog, Language, Camera Title

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

<sup>\*\*\*</sup>RVM (Rated Voltage Monitoring) indicates correct/incorrect voltage at camera with LED indicator light. RVM helps prevent premature camera failure do to under or overpowered cameras.

#### **CERTIFICATIONS:**







