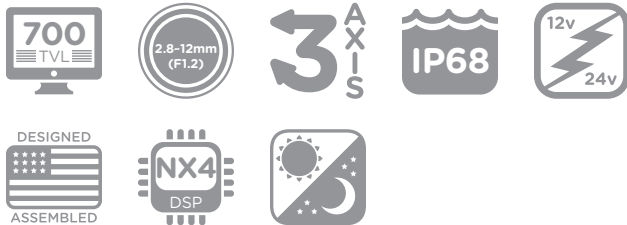


## CE-VX20(B) Vandal X D/N Dome Camera



▲  
CE-VX20

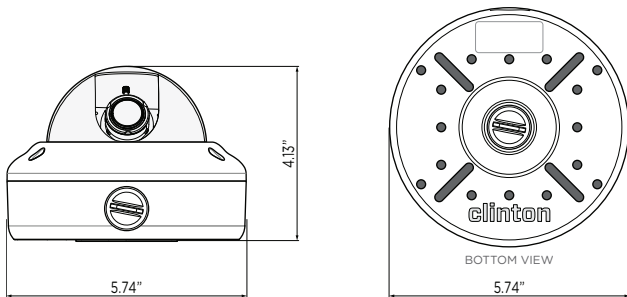
▲  
CE-VX20B



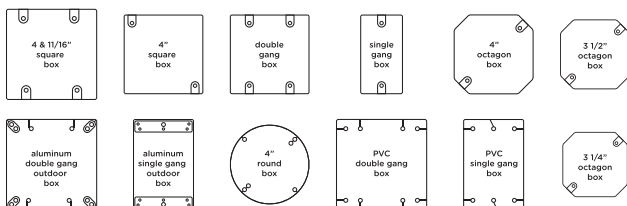
### INFO:

- 1/3" SONY Super HAD II CCD (960H)
- 700 TVL Resolution
- 2.8-12mm (F1.2) Lens
- NX4 Digital Signal Processor (DSP)
- OSD Menu Control via Built-in Joystick or CE-REMOTE
- 3 Axis Adjustment
- IP68 Weather Rated
- DC12V/AC24V
- UL Listed

### DIMENSIONS:



### MOUNTS TO:



### SPECIFICATIONS:

Camera	
Image Sensor	1/3" SONY Super HAD II CCD (960H)
Resolution	700 TVL
Effective Pixels	976 (H) x 494 (V)
Scanning System	2:1 Interlace
S/N Ratio	52dB (AGC Off)
Sync System	Internal / Line Lock
Minimum Illumination	0.15 Lux (Color), 0.0006 Lux (Sens-Up)
Shutter Speed	Auto / Manual (1/60, 1/50 - 1/100,000)
Dynamic Range	N/A
Lens	2.8-12mm (F1.2) Lens
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	-20°F - 122°F / -28.8°C - 50°C
Operating Humidity	95% RH Max.
Weather Rating	IP 68
IR LEDs	N/A
Heaters/Fan	N/A
Materials	Aluminum Case w/Polycarbonate Dome
Dimensions	5.74" (Dia.) x 4.13" (H) / 145.8mm (Dia.) x 104.9mm (H)
Weight	1.5 lbs / 680.38g

OSD	
DSP Type	NX4
Menu Control	OSD Menu Control via Built-In Joystick
Exposure	Brightness, Shutter, AGC
Sens-Up	Yes (Level Adjustable)
White Balance	ATW, AWB, AWC Set, Manual, Indoor, Outdoor
Digital Dynamic Range	Yes (DWDR)
Backlight Control	BLC, HSBLC
Day/Night	Auto, Color, B&W, External
Noise Reduction	3DNR
Camera Title/ID	Yes (Up to 15 Characters)
Sync	Internal / Line Lock
Monitor	LCD, CRT
Motion Detection	4 Areas
Privacy Masking	8 Zones
Digital Image Stabilization	Yes
Dead Pixel Control	Yes (Defect)
Digital Effects	Mirror, Freeze, D-Zoom, Smart D-Zoom, Defog
Languages	English, Korean, Japanese, Chinese, Russian, Français, Español, Italiano, Português, Dutch, German, Polish, Turkish, Hebrew, Arab.
Other	Sharpness, Lens Shading

ACCESSORIES	
CE-REMOTE	Plug in OSD remote
VXWB / VXWBB	Wall Bracket (White or Black)
VXAP	Adapter Plate for Wall Bracket
VXDC / VXDCB	Deep Case. Additional 1.1" of space. (White or Black)
VXPC	Pendant Cap. Mounts to poles or conduit.
VXDPC	Deep Pendant Cap. Additional 1.1" of space.
VXRM / VXRMB	Recess Mount (White or Black)
VXRW / VXRWB	Rubber Cover (White or Black)

### CERTIFICATIONS:

