

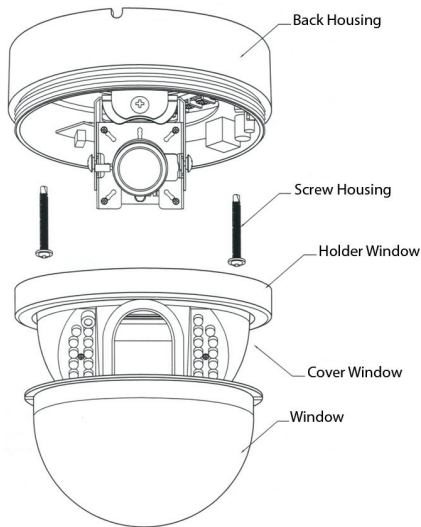
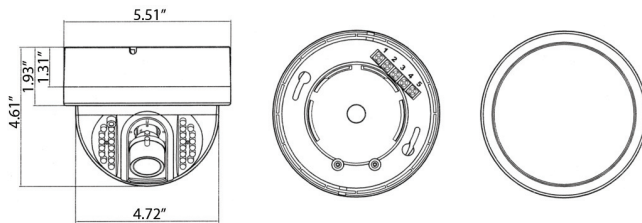


## CE-VFCD985-IR

### Color Indoor Day/Night Dome Camera

- SONY 1/3" CCD (Super HAD)
- 540 TVL Resolution
- 27 IR LEDs
- 2.9 ~ 10mm Lens
- Digital Noise Resolution (DNR)
- Sense Up Feature for Optimal Night Image (0.002 Lux with Sense Up at 128x)
- Digital Signal Processing (DSP)
- 3-Axis Adjustment
- DC12V / AC24V

### Dimensions



### Recommended Power Supply

All Clinton Electronics Power Supplies

### Specifications

Camera	CE-VFCD985-IR
<b>Image Sensor</b>	1/3 Inch SONY Super HAD CCD
<b>Resolution</b>	540 TV Lines
<b>IR LEDs</b>	27 pcs
<b>Effective Pixels</b>	768 (H) x 494 (V)
<b>Scanning System</b>	2:1 Interlace
<b>S/N Ratio</b>	50dB (AGC Off)
<b>Sync System</b>	Internal / Line Lock
<b>Scanning Frequency</b>	15.734 KHz (H), 59.94 Hz (V)
<b>Minimum Illumination</b>	0.3 Lux / F1.2 (Color), 0.1 Lux / F1.2 (B&W)
<b>Shutter Speed</b>	1/60 ~ 1/100,000 sec.
<b>Dynamic Range</b>	62dB (Max.)
<b>Lens</b>	2.9 ~ 10mm
<b>Video Output</b>	1.0 Vp-p, 75Ω
<b>Power Consumption</b>	DC12V: 340mA, IR-LED On 690mA AC24V: 240mA, IR-LED On 410mA
<b>Power Requirement</b>	DC12V / AC24V
<b>Operating Temperature</b>	32°F ~ 113°F
<b>Operating Humidity</b>	Within 90% RH
<b>Dimensions</b>	5.51" (Dia.) x 4.61" (H)
<b>Weight</b>	1.26 lbs.
OSD Menu	Control with OSD Button Pad
<b>Lens</b>	Manual / DC Video
<b>Shutter</b>	ESC / Manual / FLK
<b>White Balance Control</b>	ATW / AWC / Manual
<b>Back Light</b>	Off / Low / Middle / High
<b>Gain Control</b>	Off / Low / Middle / High
<b>Digital Noise Reduction</b>	Off / Low / Middle / High
<b>Sens-Up</b>	Off / Auto
<b>Special</b>	Camera ID, Sync, Privacy, Sharpness Color, Motion Detection, Mirror, Reset

Information in this document is subject to change