

High Resolution 22x AF Zoom

WDR Day & Night Camera

The Perfect Addition to Any CCTV System



CB17WP

AF AIO CAMERA

1-512-756-1678

» The CB17WP AF AIO camera offers advanced features and performance with 22x optical zoom, 580TVL resolution, WDR, 3D-DNR functionalities .

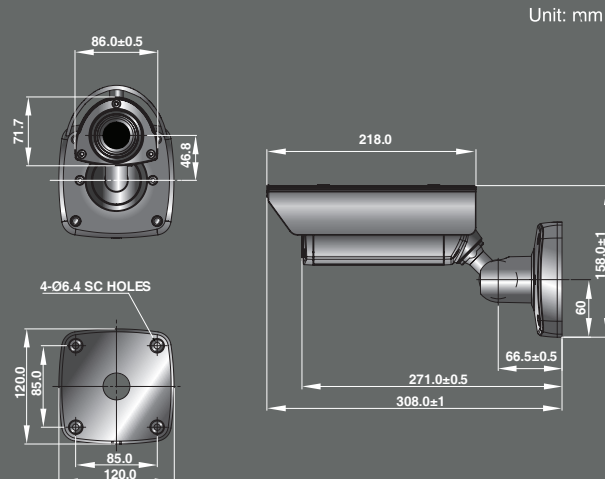


CB17WP

» Key Features

- Max 352x Zoom Ratio (Optical 22x, Digital 16x)
- 580TV Lines
- 0.5 lux (Color), 0.05 lux (B/W), 0.001 lux(Low-shutter)
- WDR (Wide Dynamic Range)
- Day & Night (IR Cut Filter)
- 2D/3D-DNR (Digital Noise Reduction)
- BLC(Back Light Compensation)
- Motion Detection
- Face Detection
- 16 Privacy Zones
- Auto Exposure (AE)
- Auto White Balance (AWB)
- MD/FD 1 Out
- Digital Flip (H-Flip, V-Flip, Rotate)
- Up to 255 Selectable Camera Addresses
- English OSD Menu Display
- Camera Control via RS-485 or AD-key
- 10 Zoom Preset Positions
- Zoom Tour

» Dimensions



» Technical Specification

Model	(NTSC)	(PAL)
Power		
Power Source	DC 12V / AC24V ±10%	
Power Consumption	9W	
General		
Image Sensor	1/4" 760H EXView HAD CCD	
Total Pixels	811(H) x 508(V)	795(H) x 596(V)
Scanning System	2:1 Interlace	
Scanning Frequency	15.734KHz(H) 59.95Hz(V)	15.625KHz(H) 50Hz(V)
Sync. System	Internal / External(Line lock)	
Resolution	580 TV lines (Color), 600 TV lines (B/W)	
Min. illumination	0.5 lux (Color), 0.05 lux (B/W), 0.001 lux (Low-shutter)	
Video Output	1.0 Vp-p (75 ohm, composite)	
S/N Ratio	50dB (AGC OFF)	
Function	WDR (Wide Dynamic Range) On / Off / Level (x512, 48dB) BLC (Back Light Compensation) Auto / Manual (area, level) / Off Day & Night Color / BW / Auto / EXT MD (Motion Detection) On / Off (Area / Sensitivity Setting) DSS (Digital Slow Shutter) x2 ~ x128 DNR (Digital Noise Reduction) 2D / 3D FD(Face Detection) On / Off PM (Privacy Masking) 1 ~ 16 zone AWB (Auto White Balance) AWB / WAWB / Indoor / Outdoor / Manual AE (Auto Exposure) Auto1 / Auto2 / Shutter PRI / Manual Iris Control Auto AGC (Auto Gain Control) On / Off (30dB max.) Shutter Speed Normal ~ 1/100,000 Title A ~ Z / 0 ~ 9 Display On / Off / PushOn (DISP1/DISP2) Brightness 10 ~ 50 steps Sharpness 0 ~ 15 steps Zoom Preset Preset 1 ~ 10 Zoom Tour Tour 1 Alarm Mode On / Off (MD / FD / EXT / MD+EXT / FD+EXT) Camera Control RS-232 / RS-485(FASTRAX II / Pelco P, D) / ADKey BPS 2400 / 4800 / 9600 / 19200 Camera ID 001 ~ 255 D-FLIP Off / V- FLIP / H- FLIP / ROTATE Effect Negative /Positive, Freeze, Flickerless Home Preset Off / V- FLIP / H- FLIP / ROTATE Effect Sharpness, Nega/Posi, D-FLIP, Freeze, DIS HI-RES, 2-3DNR, NIGHTLIGHT Home Preset Off / Home Preset Select / Dwell Time Focus Mode Auto / Manual / Push AF Distance 0.1M / 1.0M / 1.5M / 2.5M / 6.0M Zoom Ratio Optical x22, Digital x16 Zoom (Video AF) Focus Length f = 3.9 mm ~ 85.8 mm Aperture Ratio F1.6 (wide) ~ F3.7 (tele) Angle of View Horizontal : 49.5° (wide) / 2.6° (tele)	
Connector& ETC		
Power Input	2-pin cable	
Video Output	BNC Connector	
Operating Temperature	-10° ~ +50° C	
Operating Humidity	0 ~ 96% (non-condensing)	
Storage Temperature	-20° ~ +60° C	
External Dimension	120(W) x158(H) x 308(D) mm	
Weight	1500g	