

XTR-35DVFX22-DN

All-in-one Camera



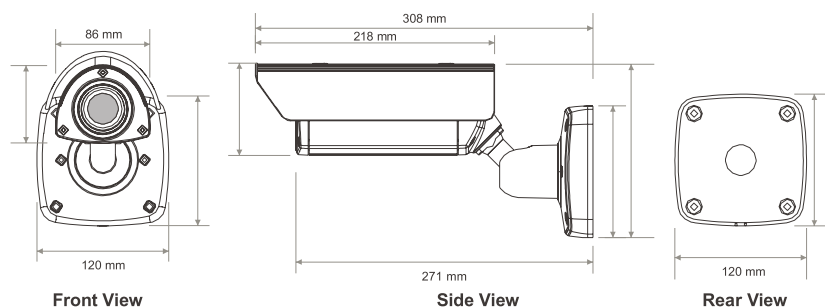
242× zooming

XTRACK
new concept in CCTV systems



- ALL-IN-ONE Camera / Lens / Housing
- 1/4-inch Super HAD CCD image sensor
- 424× zooming capability (Optical 22× / Digital 11×)
- Ultra Sensivity – Minimum illumination of 0.001 lx
- Day & Night Mode, IR Cut Filter
- WDR / DIS function
- Mirror, PIP, Freeze, B/W function
- Incredible S/N ratio of 52dB with DNR (Digital noise Reduction)
- Dual Power operation DC12V / AV24V
- Flexible camera angle setting
- Rugged, Compact Specially Designed for installable anywhere (Indoor / Outdoor, IP 66)
- Support camera control available RS485 (OSD function)
- Concealed Cabling
- Built in heater & Sun shield allows this located in direct sunlight

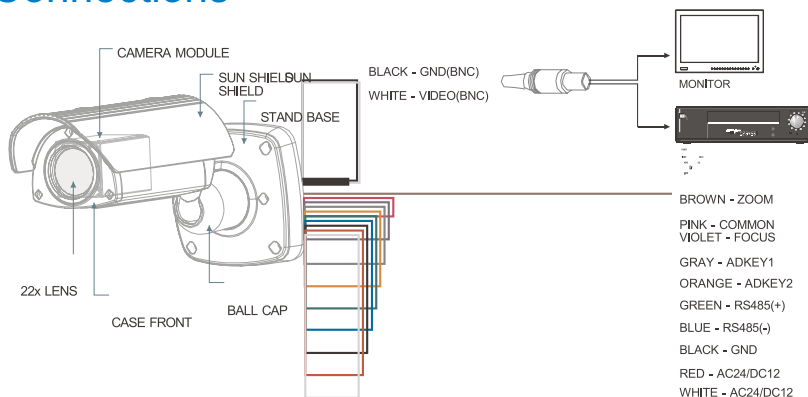
Configurations



Optional Products



Connections



Specifications

MODEL	NTSC	PAL
Scanning System	2:1 interlace	
Scanning Frequency (H/V)	15.734 KHz / 60 Hz	15.625 KHz / 50 Hz
Pick-up Device	1/4" Sony Super HAD Color CCD	
Effective Pixels No	768 (H) × 494 (V)	752 (H) × 582 (V)
Horizontal resolution	480 TV lines	
Minimum illumination	0,5 lux (Color)/0,05 lux (B/W); Low Shutter on: 0,001 lux	
Video output level	1.0V(p-p) (75 ohm, composite)	
Video S/N ratio	52 dB	
Lens	22× zoom (Video AF), 3.8 mm ~ 83.6 mm	
Zoom Ratio	22× Optical, 11× Digital	
Sync System	Internal	
OSD (On Screen Display)	On/Off (Function OSD, Zoom, Menu	
Camera Control	RS485, ADKEY Control	
FUNCTION	Focus Mode	Auto/Manual (Far, Near)
	Auto Exposure	Auto / Iris PRI / Shutter PRI / AGC / Manual
	White Balance	AWB / Indoor / Outdoor / Manual / WAWB
	Iris Control	Auto / Manual (F1.6 ~ F32)
	AGC Control	On / Off (30dB max)
	Shutter Speed	Normal ~ 1/10,000
	BLC	Default / ADJ Top / ADJ Bottom / Level / Off
	Low Shutter	1/30 sec ~ 1 sec
	WDR/DIS	On / Off
	Sharpness	0 ~ 20 steps
	Brightness	0 ~ 90 steps
	Title	22 characters
	Display	Display mode selection
	CAM ID	Camera ID selection 1~254
Effect	Digital Zoom, Nega / Posi, B/W, Mirror, PIP, Freeze	
	Default / Preset	
Environmental condition	Operation Temperature	-10 °C ~ 50 °C
	Operation Humidity	0% ~ 96%
	Storage Temperature	-20 °C ~ 60 °C
Power requirement	DC 12V / AC 24V (Dual Power)	
Power consumption	8W	
Dimensions (W × H × D)	120 mm × 120 mm × 308 mm	
Weight	865 g	
Housing	Aluminium Body and Plastic Sunshade	
Thermic rays	2.2 watts	
Weatherproof IP66	Indoor / Outdoor, Wall or Ceiling	

Specifications subject to change without notice