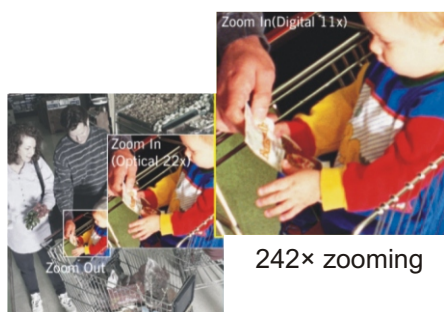


XTR-3412FX22-DN

Auto Focus D&N Color Camera with 22× Zoom

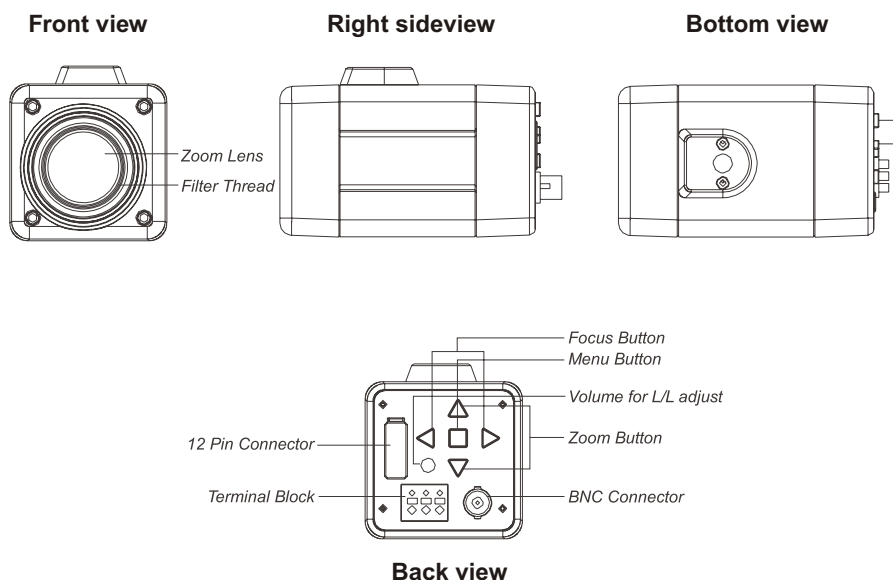


XTRACK
new concept in CCTV systems



- 1/4-inch interline transfer Super HAD CCD* image sensor
- Electrically driven zoom lens with maximum resolving power of 22 (selectable white balance, shutter speed and iris)
- Support camera control available both RS232(485) and AD control
- Alarm out with motion detection
- Incredible S/N ratio of 52dB with DNR (Digital Noise Reduction)
- DIS / WDR Low shutter
- OSD (on screen display)
- Operates in CD 12V
- Excellent picture quality
- Various picture effect
- Digital zoom X11
- Flexible configuration





Specifications

MODEL	NTSC	PAL
Image sensor Active	1/4" Super HAD color CCD	
Pixel (H×V) Unit cell	768×493 (NTSC)	752×582 (PAL)
Size	4.75 mm (H) × 5.5 mm (V)	4.85 mm (H) × 4.65 mm (V)
Chip size (H×V)	4.47 mm (H) × 3.80 mm (V)	
Resolution	470TV Lines	
Min. scene illumination	0,5 lux (Color); 0,05 lux (B/W); 0,001 lux (Low Shutter)	
S/N	52dB (AGC off)	
Focal Length	3.9 mm ~ 85.8 mm (±5%)	
Iris	F1.6 ~ F32	
Zoom Ratio	Optical 22×, Digital 11×	
Minimum object distance	(x1~x4) 10 cm, (x5~x22) 1 m	
Exposure control	Auto, Manual, IRIS PRI, Shutter PRI, AGC on/off	
Effects	Digital zoom, Positive/Negative, BW, Mirror, PIR, Freeze, BLC, Title, Camera ID, Display, Preset, DNR, WDR, DIS, Low-Shutter	
Line phase	Adjustable (0°~359°)	
Line / Lock input	Positive 3.5Vp-p, 60Hz±1Hz	Positive 3.5Vp-p, 50Hz±1Hz
Sync system	Line Line lock (option)	
Signal format	525 Line 2:1 Interlace	625 Line 2:1 Interlace
Scanning frequency (H/V)	15.734 KHz / 59.94 Hz	15.625 KHz / 50 Hz
Video output	1.0Vp-p 75 ohm	
Power requirement	12V DC±10% (4.3Watts)	
Dimension	2.0" × 2.0" × 3.5" (51 mm × 51 mm × 90 mm)	
Weight	240 g	
Tolerance temperature	-10 °C ~ 50 °C	
Tolerance humidity	0% ~ 96%	
OSD	22 characters	

Specifications subject to change without notice

Optional Products

