

XTR-39DVFX100

10× PTZ Vandal Proof Dome Camera

XTRACK
new concept in CCTV systems



Presets

up to 60 presets positions (with different settings for pan, tilt, zoom and focus)



Remote Control

controllable intelligent Pan/Tilt/Zoom camera system



- Remotely Controllable Intelligent Pan/Tilt/Zoom Camera System
- 1/4-inch Sony Super HAD CCD image sensor
- 100× zoom capability (10× Optical / 10× Digital)
- Combines superior imaging with a Vandal-proof housing
- DVR and Multiplexer remote control via RS485
- Pan: 0° ~ 359°, Tilt: 0° ~ 90°
- Pan/Tilt Speed (Pan: 120°/sec., Tilt: 120°/sec)
- Up to programmable preset position
- Up to 63 programmable ID
- Rugged, compact specially designed for installable anywhere (Indoor/Outdoor)
- Dual Power operation DC 12V / AC 24V

Specifications

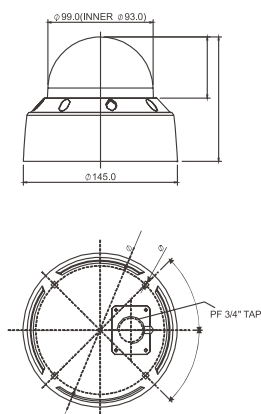
MODEL		NTSC	PAL
Scanning System		2:1 interlace	
Scanning Frequency (H/V)		15.734 KHz / 59.94 Hz	15.625 KHz / 50 Hz
Image sensor		1/4" Sony Super HAD Color CCD	
Effective Pixels No		768 (H) × 494 (V)	752 (H) × 582 (V)
Resolution		480 TV lines	
Minimum illumination		1.0 lux	
Video output level		1.0V(p-p) (75 ohms, composite)	
S/N ratio		48 dB	
Lens		10× zoom (Video AF), 3.15 mm ~ 31.5 mm	
Zoom Ratio		10× Optical, 10× Digital	
Sync System		Internal / External (Line Lock Auto Switching)	
Camera Control		RS485	
FUNCTION	Focus Mode	Auto/Manual	
	Auto Exposure	Auto / Iris PRI / Shutter PRI / Manual	
	White Balance	Auto / Indoor / Outdoor / Manual	
	Iris Control	Auto / Manual (F1.6 ~ F32)	
	Gain Control	AGC On / Off (30dB max.)	
	Shutter Speed	Normal ~ 1/10,000	
	Back Light	On/Off	
	Sharpness	0 ~ 15 steps	
	Brightness	0 ~ 90 steps	
	Title	22 Characters	
	Display	On/Off	
	Picture	Mirror, Sharpness	
	Panning	0° ~ 359°	
	Tilting	0° ~ 90°	
	Panning Speed	Max. 120/sec	
	Tilting Speed	Max. 120/sec	
	Scanning Speed	7° / sec	
	Preset	60 Position	
	Preset Accuracy	± 0.1°	
	Tour	Course (1~4 × 16 Preset)	
	Auto Scanning	Course (1~4)	
	Alarm	NC / NO / OFF	
	Alarm State	Momentary / Time Out	
	Dome ID	63 ID	
Environmental condition		Operation Temperature	-10 °C ~ 40 °C
		Operation Humidity	0% ~ 96%
		Storage Temperature	-20 °C ~ 60 °C
Power requirement		DC 12V / AC 24V (Dual Power)	
Power consumption		8.5 W	
Dimensions (Diameter×Height)		Ø 145.0 mm × 117.2 mm (Bubble diameter Ø 99.0 mm)	
Weight		1.3 kg	
Housing		Water & Weather proofhousing is heavy duty die-cast aluminium	
Weatherproof IP66		Indoor / Outdoor, Wall or Ceiling	
Option		Wall or Ceiling Mount Bracket	

Specifications subject to change without notice

Optional Products



Dimension



Optional Accessory

