V-RECON SERIES
VP-FDNC36X

High Speed Dome PTZ Camera

VEILUX
The Art of Surveillance

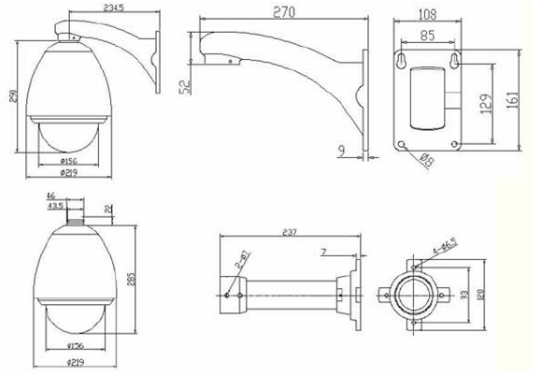




Key Features

- Full weatherproof with IP66 certificates
- With CE, FCC, 60945 certificates
- Has image flip function
- Car's cigar lighter supported
- Has 3 x magnets that allow camera to be mounted on roof of a car
- Smooth P/T/Z performance
- Optional white / black / camouflage colors
- Compact design & portable
- Pan 360 degree continuous, tilt -15~90 with auto flip

Dimensions



Recommended Accesories



W6	P6	I6	S6
(Outdoor)	(Pendant)	(In-Ceiling)	Surface
11lb (5Kg)	9lb (4Kg)	8lb (3.62Kg)	8lb (3.62Kg)

Specifications	VP-FDNC36X
Sensor	1/4" IT CCD
Signal System	NTSC / PAL
Max Pixels	811 (H) x 508 (V) 410K (NTSC) 795(H) x 596(V) 470K (PAL)
Effective Pixels	768 (H) x 494 (V) 380K (NTSC) 752(H) x 582(V) 440K (PAL)
Resolution	600 TV Lines (BW 700 TV Lines)
Min. Illumination	0.1Lux (Day) / 0.0002Lux (Night) DSS On
Day and Night	Electronic Sensitivity-up (DSS), ICR(AGC type)
Lens	36x Zoom Video AF (f=3.4~122.4mm, F1.6(W)-F4.5(T))
Digital Zoom	12x
Video Output Level	1.0 Vp-p (75Ω, Composite)
S/N Ratio	> 52dB (AGC Off)
White Balance	AWB / ATW / Push / Manual / Indoor / Outdoor
Automatic Gain Control (AGC)	Off / High / Middle / Low / Manual (0dB~32dB)
Back Light Compensation (Back Light Compensation)	High / Middle / Low
DSS	Off/2FLD~128FLD Mode
Wide Dynamic Range	W-Front / W-Center / W-Rear / W-User (Long & Short)
3D-DNR	Off / Auto (2~128)
Sharpness	0~100
Eclipses Function	On / Off (16 Zones)
D-Effect	Mirror / V-flip / Rotate
Focus Mode	Auto / Manual
Pan/Tilt Range	Pan: 360° continuous Tilt: 0°~90° auto flip
Pan/Tilt Speed	Pan: 0.05° ~ 220°/sec Tilt: 0.03°~140°/sec
Presets	256
Pattern	4 routes of patterns
Auto Cruise	Auto switch from 1 to 30 preset positions sequentially
Alarm In/Out	4/2
Communication Port	RS-485
Baud rate	1200 / 2400 / 4800 / 9600 / 19200 bps
Address	0~255
Temperature	-13°F ~ 158°F (-25°C ~ +70°C) (w/o Heater) -58°F ~ 158°F (-50°C ~ +70°C)
ELECTRICAL	
Power Supply	24VDC/24VAC (12Volt Special Order)
Weight	3Lb + Mount weight

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