

# PTZ Speed Dome Camera PTZ OUTDOOR Series

We revolutioned the way the world secures.



## VC-37NE/PE, VC-36NE/PE VC-30NE/PE, VC-23NE/PE

### Features

- Expression of X, Y coordinates
- Easy Up-grade Firmware via RS-485
- Auto correction Pan/Tilt position
- User friendly OSD menu
- Max Pan speed 400°/sec with Turbo key pressed
- Support various surveillance mode (Pattern, Vector Scan, Tour, Group, Tamperproof)
- Multi-Protocol support

#### ■ VC-37NE/PE

1/4" Sony Super HAD CCD, 550TV Lines,  
f = 3.5 ~ 129.5mm, Optical 37x, Digital12x (max. 444x), **WDR**

#### ■ VC-36NE/PE

1/4" Sony Ex-View CCD, 550TV Lines,  
f = 3.4 ~ 122.4mm, Optical 36x, Digital12x (max. 432x), **WDR**

#### ■ VC-30NE/PE

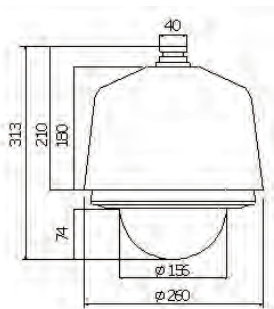
1/4" Sony Super HAD CCD, 520TV Lines,  
f = 3.3 ~ 99mm, Optical 30x, Digital10x (max. 300x)

#### ■ VC-23NE/PE

1/4" Sony Super HAD CCD, 520TV Lines,  
f = 3.84 ~ 88.4mm, Optical 23x, Digital10x (max. 230x)

### Dimensions

Units : mm



### Accessory

Units : mm



**NWB-300**  
Wall Mount Bracket



**NWB-301**  
Ceiling Mount Bracket



**CMA-100**  
Corner Mount Adapter



**PMA-100**  
Pole Mount Adapter



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## Specifications

MODEL		VC-37NE/PE	VC-36NE/PE	VC-30NE/PE	VC-23NE/PE
CAMERA	Effective Pixels	NTSC : Approx 410K /PAL : Approx 430K			
	Image Pick-up Device	1/4" Sony Super HAD CCD	1/4" Sony Ex-View CCD	1/4" Sony Super HAD CCD	1/4" Sony Super HAD CCD
	Horizontal Resolution	550TV Lines (Color) 680TV Lines (B/W)	More than 550TV Lines	520TV Lines (Color) 570TV Lines (B/W)	520TV Lines (Color) 570TV Lines (B/W)
	S/N Ratio	More Than 50dB			
	Min. Illumination	0.7Lux(Color), 0.06Lux(B/W) 0.0001 Lux(ICR)	1.4Lux(Color), 0.01Lux(B/W) 0.00001 Lux (ICR ON)	0.7 Lux (Color), 0.1 Lux (B/W) 0.0006 Lux (ICR ON)	0.7 Lux (Color), 0.1 Lux (B/W) 0.0006 Lux (ICR ON)
	Lens	f = 3.5 ~ 129.5mm	f = 3.4 ~ 122.4mm	f = 3.3 ~ 99mm	f = 3.84 ~ 88.4mm
	Optical Zoom	Tele - Wide 37x	Tele - Wide 36x	Tele - Wide 30x	23x Optical Zoom
	Digital Zoom	Up - Down 12x (max. 444x)	Up - Down 12x (max. 432x)	Up - Down 10x (max.300x)	Up - Down 10x (max.230x)
PAN/TILT	Preset positions	512 Positions			
	Preset Speed	Pan 360°, Tilt 180°/Sec			
	Max Pan Speed	Pan 400°/Sec with Turbo key pressed			
	Max Tilt Speed	Tilt 180°/Sec			
	Pan/Tilt angle	Pan: 1° ~ 360° / Endless Tilt: 0° ~ 180°			
	Communication	RS-485/422			
	Digital Flip	On/Off			
	Camera ID Control	999 Connect			
FUNCTION	Camera ID Change	Yes			
	Camera Power On/Off	Yes			
	Camera up-grade	Yes			
	Display X,Y position	Yes			
	Self Diagnostic	Yes			
	Zoom/Pan/Tilt Speed Coordination	Yes			
	Zone Function	Yes (One Button Push)			
	Home Position	Yes			
	Alarm Input	5 Input / 2 relay Output			
	Scan	8 Programmable			
	Group	6 Group			
	Tour	8 Tour			
	Pattern	6 Pattern(360sec)			
	Swing	Yes			
	Privacy Masking	8			
	Vector Scan	Yes			
	Tamper-proof Ability	Yes			
	MECHANIC	Operating Temp	-25°C ~ 60°C		
Power Supply		DC24V / AC24V			
Power Type		SMPS			
Weight		5.6kg			
Dimension		Ø260 x 313(H)			