



# High Speed Indoor Auto Tracking Dome

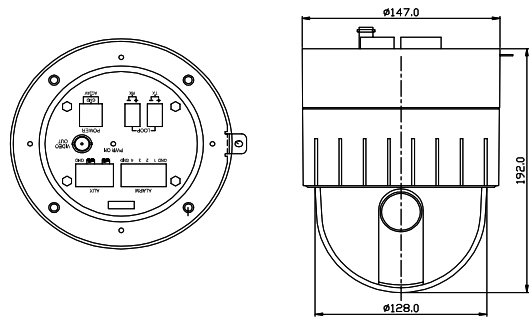
## IV-DX-2611N

### Features:

- . 0.024° dome system accuracy with 1/8 micro step
- . World Most Silent Camera
- . Controlling Pan/Tilt Speed while zooming
- . Power misconnection protection function on RS-485 terminal
- . 1/4" Sony Exview CCD (18X, 26X and 36X)
- . Filter Changeable Type Day& Night
- . 24 Privacy masking zones (18x, 26x, and 36X), 4 (23X, 30X )
- . 360° Quick Endless Rotation
- . Built-in power-line surge protection and lightning protection
- . Auto Flip Function
- . Digital Slow Shutter
- . 165 presets
- . 8 Groups (Each one consisting of up to 60 stops)
- . Various brackets available  
(Ceiling, Embedded, Pipe, Goose neck, Corner)
- . OSD for camera control
- . Max 350°/sec Pan & 250°/sec Tilt speed (on preset mode)
- . Built-in 4 alarm input and 2 relay output
- . Communication Protocol System :RS-485
- . International Standards : CE, FCC



### Dimension:



### Accessories:



IV-101  
Embedded  
Mount



IV-102  
Ceiling  
Mount



IV-105  
Pipe Mount



IV-106  
Goose neck  
Mount



IV-108  
Indoor Housing  
Adaptor

Specification		IV-DX-2611N		
PAN /TILT	Pan Rotation Angle		360° Endless	
	Pan Speed	Manual	0.5° ~ 100, 200°/sec (64step)	
		Preset	Max 300° /sec , Min 10° /sec	
	Tilt Rotation Angle		0° ~ 90°	
	Tilt Speed	Manual	0.5° ~ 100, 200°/sec (64step)	
		Preset	Max 300° /sec , Min 10° /sec	
System Accuracy		0.024°		
FUNCTIONS	Presets	165 positions with 16 character labels available for each position with different speed steps		
	Group Tour	Max. 8 Programmable group tours (each consisting of up to 60 preset steps with different steps)		
	Auto pan	Programmable Auto Scan		
	Pattern	8 Programmable Patterns (total 480 seconds)		
	Sector	8 Selectable Sectors with 16 characters		
	Password Protection		Yes	
	Privacy Zone	24 privacy masking zones		
	Alarm Input	4 alarms (with various programmable states)		
	Alarm Actions	Activate preset, Group scanning or Pattern per alarm input		
	Aux Output	2 Replay Output		
	Auto Flip	ON / OFF		
	OSD Menu	Yes		
	Communication	RS-485		
	Protocol	Built in Pelco-D, Pelco-P, Maxpro		
POWER	Power Consumption		18W Max	
	Power Supply	18~32VAC 60/50Hz 850mA		
OTHERS	Construction	Cool Gray Body(ABS) , Anti-vandal bubble (Poly Carbonate)		
	Dimensions	147φ (D) * 190mm(H) (5.8" (D) * 7.5"(H))		
	Weight	1.9 kg (5 lbs)		
	Motor Type	Stepper		
	Micro Steps	1/8 Micro Step		
	Storage Temperature		-20°C ~ 60°C (-4°F ~140°F)	
	Operating Temperature		-10°C ~ 50°C (14°F ~122°F)	
	Certifications	CE, FCC		
CAMERA MODULE	Image Sensor		1/4" Sony Exview HAD CCD	
	Total Image Pixels	NTSC	811(H) * 508(V) 410K	
		PAL	795(H) * 596(V) 470K	
	Number Of Effective Pixels	NTSC	768(H) * 494(V) 380K	
		PAL	752(H) * 582(V) 440K	
	Horizontal resolution		More Than 480TV Lines	
	Lens	Optical	26x Optical Zoom (F1.6~3.8, f=3.5~91.0mm)	
		Digital	12x (312x with optical)	
	Day & Night (ICR)		Auto/ Day/ Night	
	Min.Shooting Distance		0.32m(Wide)/1.5m(Tele)	
	Digital Slow Shutter		ON/ OFF	
	Min. illumination	Normal	1.0Lux (50IRE)	
		Night	0.01Lux (ICR On)	
	Luminance S/N Ratio		More than 50dB	
	Video Output		VBS:1.0Vp-p (sync negative), Y/C Output	
	BLC		ON / OFF	
Flickerless	NTSC	ON / OFF		