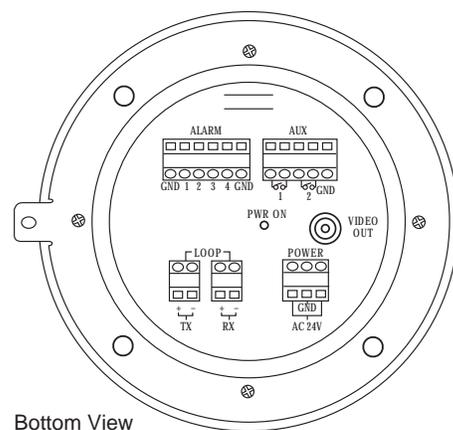


CDP-3136DN

High Speed Day/Night PTZ Dome



- ☞ True day/night performance, utilizing a motorized, movable IR cut filter (MICR)
- ☞ 1/4" Exview HAD CCD, with more than 480 lines of resolution
- ☞ 36x optical zoom, plus 12x digital, for 432x total zoom capability
- ☞ 360° operation, with super high speed stepper motors (350°/sec max)
- ☞ 165 presets, with up to 8 selectable group tours (up to 60 individual presets each)
- ☞ 8 programmable patterns (480 sec total)
- ☞ Password protection
- ☞ Easily navigated on-screen menus with multiple language options
- ☞ On-screen titling, up to 16 characters
- ☞ Utilizes many popular control protocols
- ☞ 4 alarm inputs for triggering presets, patterns and group tours
- ☞ 24 selectable privacy masking zones



Bottom View

CREST
ELECTRONICS INC
Video Security Since 1974

Product Data: CDP-3136DN High Speed Day/Night PTZ Dome

Model Number		CDP-3136DN (36x Zoom)		
Mechanical	Pan Rotation Angle		360° Endless	
	Pan Speed	Manual	100 ~ 200° / Sec. (64 Step)	
		Preset	Max 350° / Sec.	
	Tilt Rotation Angle		0 ~ 90°	
	Tilt Speed	Manual	100 ~ 200° / Sec. (64 Step)	
		Preset	Max 250° / Sec.	
System Accuracy		0.024°		
Functions	Presets		165 positions with a 16 character label available for each position with different speed steps	
	Group Tour		Max 8 Programmable Group Tours (each one consisting of up to 60 preset steps)	
	Auto Scan		Programmable Auto Scan	
	Privacy Masking Zones		24 Privacy Zones	
	Sector		8 Selectable Sectors with 16 Characters	
	Password Protection		Yes	
	Alarm Actions		Activate Preset, Group Scanning or Output Per Alarm Input	
	Auto Flip		On / Off	
	OSD Menu		Multiple Languages On Screen	
	Communication		RS-485	
	Protocol		Multiple Popular Protocols	
Electrical	Power Consumption		20 Watt Max (Indoor) / 50 Watt Max (Outdoor)	
	Power Supply		18-32vAC, 60/50Hz	
	Fuse		1.25 Amp (Dome Drive)	
	Alarm Input		4 Alarm (Off / NC / NO)	
	Aux Output		2 Relay Outputs	
Construction	Construction		Cool Gray Body (ABS), Anti Vandal Bubble (Poly Carbonate)	
	Dimensions		5.8" D x 7.5" H	
	Weight		5 Lbs	
	Motor Type		Stepper Motor	
	Operating Temperature		14°F ~ 122°F (Indoor), 0°F ~ 122°F (Outdoor)	
	Certifications		CE, FCC	
Camera Module	Image Sensor		1/4" Sony Exview HAD CCD	
	Number of Effective Pixels (NTSC)		768 H x 494 V, 380K	
	Horizontal Resolution		More Than 480 TV Lines	
	Lens	Optical	36x Optical Zoom (F1.6-3.8, F=3.5 - 126mm)	
		Digital	12x (432x with Optical)	
	Day / Night		Auto / Day / Night	
	Minimum Shooting Distance		0.32mm (Wide) 1.5mm (Tele)	
	Digital Slow Shutter		On / Off	
	Min. Illumination	Normal Mode	0.7 Lux (50IRE)	
		Night Mode	0.01 Lux (ICR On)	
	Luminance S/N Ratio		More Than 50dB	
	Video Output		VBS: 1.0v p-p (Sync Negative), Y/C Output	
	BLC		On / Off	
Flickerless Mode		On / Off (1/100)		
White Balance		AWB / ATW / Indoor / Outdoor		

Specifications subject to change

