

## Features:

- ◆ 7" IP66 High Speed IR PTZ Dome
- ◆ 8pcs IR Array Led, IR Range: 120M
- ◆ Pan Range: 360°, Pan Speed: Max 180°/sec
- ◆ Tilt Range: 90°, Tilt Speed: Max 180°/sec, Preset: 255
- ◆ lightning-proof, surge-proof
- ◆ 4 Patrol track, 4 Cruise Track
- ◆ Built-in Temperature Control
- ◆ Power Supply: DC 24V/2A
- ◆ Size: 347mm × 328mm × 208mm
- ◆ Weight: 10.5KG



## Specification:

MODEL NO.	VP-ATD1318	VP-ATD2018	VP-ATD2033
Description	7" IP66 High Speed IR PTZ Dome;8pcs IR Array Led, IR Range: 120M		
TV System	NTSC / PAL		
Image Sensor	1/3" CMOS Sensor 1.3 Mega	1/3" CMOS Sensor 2.0 Mega	1/3" CMOS Sensor 2.0 Mega
Resolution	960P	1080P	1080P
Effective Pixels	1280(H) × 960(V)	1920(H) × 1080(V)	1920(H) × 1080(V)
Optical focus	18X	18X	33X
Focus length	4.7-84.6mm	4.7-84.6mm	4.6mm-152mm
Minimum illumination	0.01Lux @(F1.6,AGC ON) ,0 Lux with IR		
Video interface	BNC		
Video compression	H.264		
Signal model	50HZ:25fps(1280 X 960) 60HZ:30fps(1280 X 960)		
Video bit rate	32kbps-16Mbps		
Day and night conversion	IR-Cut		
PTZ Control	RS485/PTZ keyboard controller		
Electronic shutter	1/25s ~ 1/100000s		
D-WDR	Support		
DNR	3D-DNR		
Image direction	Mirror/ Flip		
Privacy zone	Support		
Mobile detection	Support		
Horizontal range	0°~355°		
Vertical range	0°~90°		
Horizontal speed	0.5°~15°/ s		
Vertical speed	0.5°~15°/ s		
Presets	255		
Cruise track	4 groups, each group for 16 presets		
Patrol track	4 groups, each group record 3 mins		
Audio I/O	Optional		
Audio compression	G.711A		
Alarm I/O	Optional		
ONVIF	Support		
Waterproof level	IP66		
Bracket	Wall mounted		
Size	347mm × 328mm × 208mm		
Weight	10.5 kg		
Power	DC24V/2A		
Work temperature	-30℃~60℃		