

## Features:

- ◆ 4" Medium Speed PTZ Camera
- ◆ IR Led:  $\varnothing$  16x3 pcs, IR Range: 30M
- ◆ Pan Range: 355°, Pan Speed: Max 90°/sec
- ◆ Tilt Range: 90°, Tilt Speed: Max 90°/sec, Preset: 128
- ◆ UTC/RS485 remote controlling
- ◆ Pelco-P/D (Auto recognition)
- ◆ lightning-proof, surge-proof
- ◆ 4 Patrol track, 8 Cruise Track
- ◆ Working Temperature: -10°C ~ +60°C
- ◆ Power Supply: DC 12V
- ◆ Size: 185mm x 185mm x 240mm
- ◆ Weight: 2.2KG



## Specification:

MODEL NO.	VP-FMV10X20HD	VP-FMV10X50HD
Description	4" Medium Speed PTZ Camera; IR Led: $\varnothing$ 16x3 pcs, IR Range: 30M	
TV System	NTSC / PAL	
Image Sensor	1/3" 2.0 MP SONY IMX307 + NVP2441H CMOS, Low Illumination	1/3" 5.0 MP SONY IMX335 + 2477 CMOS, Low Illumination
Resolution	2MP	5MP
Effective Pixels	1920(H)×1080(V)	2592(H)×1944(V)
Lens	10x Optical Zoom (5.1-51mm Lens)	10x Optical Zoom (5.1-51mm Lens)
Minimum illumination	0.01Lux @(F1.6,AGC ON) ,0 Lux with IR	
Video interface	BNC	
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	2D/3D-DNR	
Image direction	Mirror/ Flip	
Privacy zone	Support	
Mobile detection	Support	
Horizontal range	0°~355°	
Vertical range	0°~90°	
Horizontal speed	30°/ s	
Vertical speed	30°/ s	
Presets	255	
Cruise track	yes	
Patrol track	yes	
Audio I/O	Optional	
Waterproof level	IP66	
Bracket	Wall mounted	
Size	185mm × 185mm × 240mm	
Weight	2.2 kg	
Power	DC12V	
Work temperature	-30°C ~ 60°C	