AFM-VPD200PM2Ti

Full HD x20 High Speed PTZ Camera













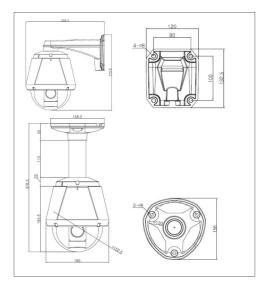




Key Features

- * 2 Megapixel
- * 20x Auto Focus (f4.7~94mm)
- * 32x Digital Zoom
- * Defog
- * WDR
- * H.264: 30fps/1080p, MJPEG: 30fps/VGA
- * IP66
- * PoE Supported
- * 12VDC/5A

Dimensions (unit: mm)



Full HD High Speed PTZ Camera

Specifications

Model		AFM-VPD200PM2Ti		
	Image sensor	1/2.8" 2.1M SONY Progressive scan CMOS		
	Day & Night	Auto/ Color/ BW		
	Environment	IP66		
	Optical Zoom	20X 32X		
	Digital Zoom Lens	20x AF zoom (f4.7~94mm (F1.6~F3.5)]		
Camera	Min. illumination/	[Color] ICR off: 0.5Lux, ICR on: 0.02Lux		
	Light sensitivity (Lux)	[B/W] ICR off: 0.1Lux, ICR on: 0.001Lux		
	Pan	360 Endless (400 deg/sec)		
	Tilt	0~90 deg (400 deg/sec)		
	WDR/BLC	OFF/ WDR/ BLC		
	Noise Reduction	(2D+3DNR) Auto/ Off/ Low/ Middle/ High		
	AE Mode	Auto, Manual, Bright, Shutter Priority, Iris Priority,		
	GAIN Control	Auto/Manual		
	Electronic Shutter	1/30 (25)~ 1/60.000 sec		
	White Balance	Auto/ One push/ Manual/ Indoor/ Outdoor H.264 High Profile, Motion JPEG		
	Compression Resolutions	Up to 1920 x 1080		
		H.264 Up to 30fps with 1920x1080		
	Frame rate	MJPEG Up to 30fps with VGA resolution		
		Support multi stream with H.264, MJPEG		
	Video streaming	Adjustable frame rate		
Video		VBR/CBR in H.264		
		Day & Night		
		Auto White Balance		
	Image setting	Auto Exposure		
		Effect - Color, Sharpness, Mirror/ V-Flip, etc.		
	Output	Privacy Mask BNC x1, 1.0Vp-p, 75 ohm Composite Video, NTSC/PAL		
	Audio streaming	Two-way, full duplex		
	Compression	G.711		
	Sample Rate	8KHZ		
Audio	Data Rate	64Kbps		
	Audio input	Microphone input /1 x Line-In (Mono)		
	Audio output	Line output/ 1 x Line-Out (Mono)		
		Password protection / User access log / HTTPS		
Network	Security	encryption		
Network	Supported protocol	HTTP, HTTPS, FTP, SMTP, UPnP, DNS, DynDNS, NTP,		
		RTSP, RTP, TCP, UDP, ICMP, DHCP		
	Intelligent video	Motion detection up to 1920x1080 with 4x3 blocks		
	Alarm trigger	Motion detection/ External input/ Normal Open/ Close		
		Type File upload via ftp, E-mail, Notification via Email, FTP and		
	Alarm events	TCP		
System	Video buffer	16MB pre-alarm and post-alarm		
integration		Save to Micro SD card with event mode and continuous		
	Recording	mode		
	Firmware upgrade	Remote upgrade via network		
	ADI	CGI Interface document		
	API	ActiveX Interface(ocx(dll) + document)		
	RESET Button	1 x Factory Reset Button		
	Power Source	DC 12V/5.0A		
	PoE	High PoE (PoE+) 802.3at (Optional)		
Physical	Power Consumption	Max. 36W		
	Weight (Appr.)	Ceiling: 3,200g / Wall: 3,400 g		
	LED's	Power, Network Connection		
	Dimension(mm)	Ceiling: 200(Ø) x 407.8 / Wall: 300(Ø)x309		
Environment	Operating Temp.	-25 degree~50 degree Celsius (-13F~122F)		
	Storage Temp.	-25 degree~60 degree Celsius (-13F~140F)		
Software	Included Software	NVR C/S (16 Channel), IP Installer (Windows Only)		
Package Conte	Package Contents Network Camera, User Manual, External Power Adaptor			
pecifications are subject to change without prior notice.				

^{*} Specifications are subject to change without prior notice.

Ordering information

Type	Series		Environment
VPD	200PMTi	-	X
Speed Dome	200 = Auto Focus (32) Digital)	-	None = Outdoor (default: Wall mount bracket) CB = Outdoor (with Ceiling mount bracket)

Accessories

Model No.	Series
WB200	Wall mount bracket
CB200	Ceiling mount bracket
PM200	Pole mount bracket
CM200	Corner mount bracket

