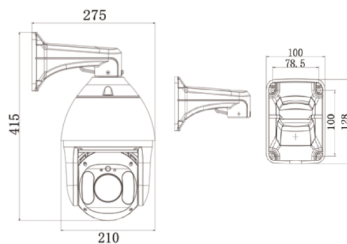


SV-MP55520



Dimensions



Product Summary

- 1/2.8" Sony low-light CMOS sensor
- Max. 5MP resolution 2592 x 1944 output
- Low illumination 0.001Lux
- 20x optical zoom lens
- Day/Night AWB/MWB,BLC, HLC, 2D/3D-DNR,Shutter, IR-UT
- D-WDR, Mirror, rotate, Defogging
- Multiply Style OSD Overlay, Motion Detection, Privacy Mask
- RTSP and Onvif 17.06 compatible with many third-party NVR
- H.264/H.265 dual-stream media server
- Easy-to-use P2P Cloud service
- Support user authentication, video data encryption
- Support Alarm Snapshot to Email and FTP
- Multiply WEB browser IE,Firefox 32bit ESR, PC Client, Mobile APP remote access
- Lightning protection 4000V
- Strong water-proof housing IP66
- 8 pcs Array IR Led, IR distance 120-160 meters

Major Specifications

* Specifications are subject to change without prior notice.

Model Name		SV-MP55520
Camera	Image Sensor	1/2.8" Sony IMX335 CMOS
	Effective Pixels	5 megapixels
	Electronic Shutter	AUTO, 1/25s ~ 1/100000s
	Min. Illumination	0.01Lux@F1.2(AGC ON), 0Lux IR on
	Day/Night	Auto/Color/(B/W)/Timing
	WDR	Digital WDR
	White Balance	Auto/Manual
	AGC/BLC/HLC	Support
Encode	DNR	2D/3D DNR
	Other	Multi-lines OSD, Motion Detection, Privacy Mask, Mirror
	Video Standard	H.264/H.265
	Video Resolution	Main Stream:15fps@5MP(2592x1944),25fps@4MP/3MP,30fps@1080P/720P Sub Stream: D1/VGA(640x480)/360P/QVGA@25fps
	Video Bitrates	32Kbps - 8Mbps, VBR/CBR
IR Led	Audio Standard	G.711-u/G.711-a
	OSD Overlay	Title and Time overlay
Lens	IR Led	8pcs array IR Led (4 near + 4 far)
	IR Distance	120-160 M
Optional Function	Focal length	4.7-94mm
	IRIS	F1.6-3.5
	View angle	64 - 2.9 °
	Zoom	20x optical zoom
PTZ	Optional Function	High power POE, Audio in/out
	Pan/Tilt Range	Pan: 0° ~ 360°; Tilt: -15° ~ 90°
	Preset Point	255
	Control Speed	Pan: 0.5° ~60° /s; Tilt: 0.5° ~60° /s
	Horizontal Scanning	Support
	Auto Cruising	Support
	Pattern Scanning	Support
	Power on Action	Preset/Scan/Cruise/Pattern
Power-off Recovery	Support	
Network Services	Protocol	HTTP/RTSP/FTP/NFS/SNMP/DHCP/NTP, etc.
	P2P	Yes
	Web	IE , Firefox (32bit esr), etc.
	Media	CMS, Android, IOS
General	ONVIF	17.06 compatible
	Network Port	1-RJ45, 100Mbps, POE optional
	Power Supply	12 VDC ± 10%
	Power Consumption	< 20 W
	Operating Temp.	-35℃-(+60)℃, 10%-90%RH
Size	Φ210(mm)×415(mm)	
Weight	2.5kg	