



Product Feature

- * Total Metal housing, IP66
- * A-B scan, tour available
- * Support audio (optional)
- * Support external POE(optional)
- * ONVIF GB/T28181;Support P2P function
- * Support H.264/MJPEG compression,triple stream, video output

Technical Specification

Model No.		WS-HD345			
Camera					
Sensor	1/3" CMOS 2MP Sony323	1/3" CMOS 4MP OV4689	1/3" CMOS 2MP Sony323	1/3" CMOS 4MP OV4689	
Output pixel	1920x1080/30fps 1920x1080/25fps	2592x1520/30fps 2592x1520/25fps	1920x1080/30fps 1920x1080/25fps	2592x1520/30fps 2592x1520/25fps	
Lens	4X f=2.8~12MM	2.8 / 4 / 6 / 8 /12MM	10X f=5.1mm~51mm	10X f=5.1mm~51mm	
BLC	Support				
AGC	Auto/manual				
WB	Auto/manual/indoor/outdoor				
S/N Ratio	>50dB				
Dome					
Communications Protocol	TCP/IP,HTTP,NTP,IGMP,DHCP,UDP,SMTP,RTP,RTSP,ARP,DDNS,DNS,HTTPS,P2P				
Software Control	IE, CMS, Management Platform				
Video compression	H.264/H.265/M-JPEG				
audio compression	G711, PCM				
Mobile View(optional)	Android iPhone				
Rotation Range	Pan:0°~220°, Tilt:-45°~40°				
Rotation Speed	Pan:0~30°/s, Tilt:0~25°/s				
Preset Points	220pcs presets (dwell time 01-60s interval available)				
Guard Tours	3 groups(Max.16 points, dwell time user selectable)				
AB scan range	Any point in range:-45°~40° and 0°~200°				
AB scan speed	1-9 grades				
Operating temperature	Outdoor: -40℃~+60℃				
Operation menu	English				
Consumption	≤15W				
Lightning Protection	Transient voltage 6000V				
Related validation	IP66,CE,FCC,RoHs				
IR parameters					

Auto Control IR LED	PWM	
IR distance	Up to 100 meters	
LEDs	6 PCS Array 42Mil IR LED	4 PCS Array 42Mil IR+2 PCS Laser LED
Support ambient light detection	IR illumination on 1-9 grades selectable	