Model	XY-IPCAM 36BF 2.0MP POE				
Photo					
Camera					
Image sensor	1080P 2.0MP CMOS sensor				
Min illumination	Color 0.1Lux @ (F1.2, AGC ON),0 LUX with IR black/white 0.01 Lux @ (F1.2, AGC ON),0 LUX with IR				
Shutter	1/50(1/60)s - 1/10,000 s				
day/night	Support IR-CUT				
LED	36 units F5 LED				
Distance	15M IR distance				
Lens	3.6mm Megapixel lens				
Compression					
Video	H.265, support dual stream, AVI,				
Bite rate	100 Kbps~8Mbps				
Audio compression	G.711a, support bidirectional talk, audio & video synchronization				
Audio interface	1ch input, level:2Vp-p, impedance:1k Ω , support sound pick-up input;1ch output, impedance:16 Ω ,30mw, support microphone				
Image					
Max image resolution	1920*1080, 2.0 megapixel				
Image output	Main stream: 1920*1080@20fps, 1280*720@25fps; Sub stream: 704*576@25fps				
Image setting	Saturation, brightness and contrast are adjustable through IE browser or client				
Network					
Storage	Network storage				
Intelligent alarm	Motion detection, video loss, cable break, IP address conflicts				
Reliability	Comprehensive lightning protection, 7 * 24 hours 65 °C high temperature stable and reliable testing				
Basic	anti-flicker, dual-stream, heartbeat, password protection				
Net interface	1*RJ45 10/100M adaptive Ethernet port; support RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP etc				
General					
Operating condition	humidity less than 90% (non-condensing)				
Power supply	DC12V ±10% + PoE				
Weight	400g				