

Model	XY-IPCAM 48BF 2.0MP +POE
Photo	
Camera	
Image sensor	1/2.8" Sony IMX122 ultra-low illumination CMOS
Min. illumination	Color 0.01Lux @(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	48 units LED
Distance	25M IR distance
Lens	3.6mm Megapixel lens
Compression	
Video	H.264 High Profile, JPEG snapshot
Bite rate	100 Kbps-6Mbps
Audio	G.711a
Image	
Max. image resolution	1920*1080
Frame rate	50Hz:25fps(1920*1080) ; 60Hz:30fps(1920*1080)

Image setting	Saturation, brightness and contrast are adjustable through IE browser or client
Network	
Storage	Local SD card storage / network storage
Intelligent alarm	Motion detection, video loss, cable break, IP address conflicts
Protocol	TCP/IP,HTTP,DHCP,DNS,DDNS, PPPOE,SMTP,NTP(HTTPS, RTP/RTSP, SIP ,802.1x,IPv6)
Basic	anti-flicker, dual-stream, heartbeat, password protection
Net interface	One RJ45 10M/100M
General	
Operating condition	humidity less than 90%(non-condensing)
Power supply	DC12V ±10% + PoE
Weight	600g