

## XZ-2AQ-TF XZ-2AQ-TF/P XZ-2AQ-TG

### Function:

- 1/2.5", 5 Mega-pixel CMOS
- Embedded RTOS design, Dual Core 32 bit DSP (DM368+9P006)
- Effective pixels is 2 megapixel, compatible with 3.0 megapixel
- Support static configuration of network parameters DHCP
- Support restart automatically while power on after power off
- High-performance compression tech
- Dual stream to adjust to the network flexibly
- Motion detection alarm/storage linkage
- High quality with stable performance
- Low LUX: 0LUX (IR on)
- IR CUT Filter
- Support iPhone, iPad, Android

### Specifications:



Model	XZ-2AQ-TF	XZ-2AQ-TF/P	XZ-2AQ-TG
Image Sensor	1/2.5", 5 MegaPixel CMOS		
Resolution	Main Stream: 2592×1920, 2048×1536, 1920×1080, 1600×1200, 1280×1024, 1280×960, 1024×768, 1280×720 Sub Stream: 960*540、640*360、480*270、352*288、320*240、352*192、320*192、288*192、256*192		
Lens	Lens Optional: 4mm, 6mm, 8mm, 12mm, 16mm		
System Structure	Embedded RTOS design, Dual Core 32 bit DSP (DM368+9P006), Hard Compression, Watch Dog, 128M FLASH, 128M DDR2;		
Video	H.264 compression, Dual Streaming, AVI format; Streaming:0.1Kpbs~6Mbps(Adjustable); Frame Rate:1~25fps/s(Adjustable) brightness, contrast, saturation, sharpness adjustable		
Network port	1 RJ45 10/100M self-adaptive		
Network	ONVIF/FTP/PPPOE/DHCP/DDNS/NTP/UPnP, etc		
IR Light	2 Array LED		
IR Distance	25~35M		
POE	N/A	Support	N/A
External Port	N/A	N/A	BNC \USB \Audio
Other Function	Motion detection alarm/storage linkage, OSD, IPC software		
Type Size	L152*W85*H60 Type Weight: 0.41kg		
Power supply	DC12V 1.5A		

## XZ-2AQ-TJ XZ-2AQ-TJ/P

### Function:

- 1/2.8", 2 Mega-pixel CMOS
- Embedded RTOS design, Dual Core 32 bit DSP (DM365+IMX222)
- Effective pixels is 2 megapixel
- Support static configuration of network parameters DHCP
- Support restart automatically while power on after power off
- High-performance compression tech
- Dual stream to adjust to the network flexibly
- Motion detection alarm/storage linkage
- High quality with stable performance
- Low LUX: 0LUX (IR on)
- IR CUT Filter
- Support iPhone, iPad, Android



### Specifications:

Model	XZ-2AQ-TJ		XZ-2AQ-TJ/P
Image Sensor	1/2.8", 2 MegaPixel CMOS		
Resolution	Main Stream: 1920×1080, 1280×720 Sub Stream: 640×360、480×270、352×288、320×240、352×192、320×192、 288×192、256×192		
Lens	Lens Optional: 4mm, 6mm, 8mm, 12mm, 16mm		
System Structure	Embedded RTOS design, Dual Core 32 bit DSP (DM365+IMX222) , Hard Compression, Watch Dog, 32M FLASH, 128M DDR2;		
Video	H.264 compression, Dual Streaming, AVI format; Steaming:0.1Kpbs~6Mbps(Adjustable); Frame Rate:1~25fps/s(Adjustable) brightness, contrast, saturation, sharpness adjustable		
Network port	1 RJ45 10/100M self-adaptive		
Network	ONVIF/PPPOE/DHCP/DDNS/NTP/UPnP, etc		
IR Light	2 Array LED		
IR Distance	30~40M		
POE	N/A	Support	N/A
Other Function	Motion detection alarm/storage linkage, OSD, IPC software		
Type Size	L152×W85×H60 Type Weight: 0.41kg		
Power supply	DC12V 1.5A		