

EagleEye IPC Series

XTEE50216/50516

5G/4G IoT

HD Bullet Network Camera



INTRODUCTION

KEY FEATURES

- ✧ **H.265**, optimized in bit rate, bandwidth and storage usage, 50% less than those of H.264.
- ✧ **Super WDR**, up to 140dB wide dynamic range to ensure all the bright and dark areas are well presented.
- ✧ **IP67**, weatherproof, providing solid stability and durability.
- ✧ **16X AF Lens**, keeping the clarity and focus on the target objects rapidly to deliver the high-quality image
- ✧ **5G/4G Cellular Network**, providing long distance, low latency HD video wirelessly by using the industrial grade 5G/4G module.



Stability & Reliability

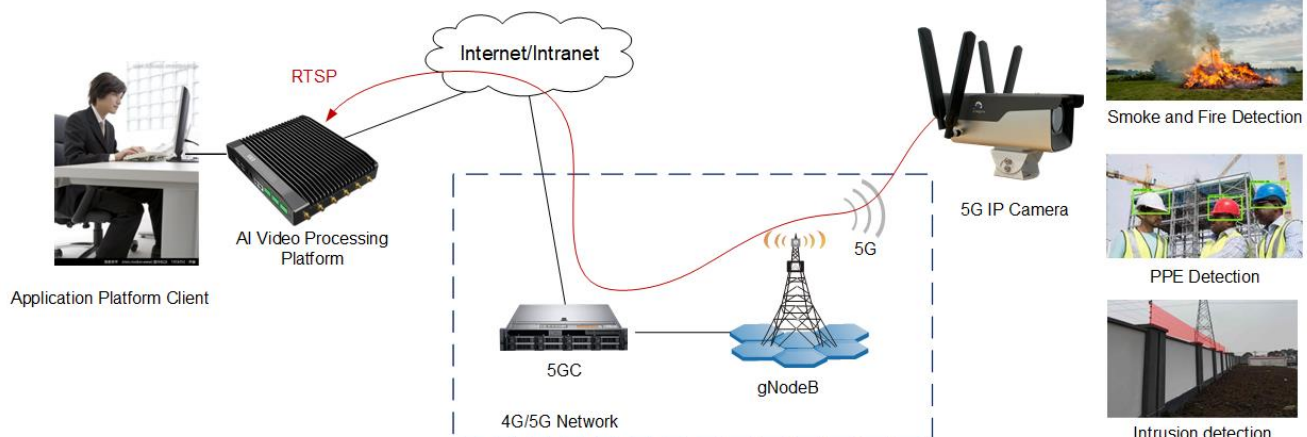


Standard & Convenience



Industrial-grade Design

TYPICAL TOPOLOGY



SPECIFICATIONS

Model	XTEE50216	XTEE50516
CAMERA		
Image Sensor	1/2.8" Progressive Scan CMOS	
Resolution	2MP	5MP
Min. Illumination	Color: 0.002Lux@F1.2 B/W: 0Lux with IR on	
WDR	Super WDR up to 140dB	
Shutter Time	1/100000s~1/5s	
IR Distance	150m	
Day & Night	ICR Filter Auto Switch	
Lens	16X AF Motorized Lens 5.85~93.6mm @F1.8~F3.9	
Field of View	H55.4°~H3.55° D62.6°~D4.05° V31.6°~V2°	
VIDEO		
Max. Image Resolution	1920x1080	2560x1920
Primary Stream	30fps@ (1920×1080, 1280×960,1280×720, 704x576)	30fps@ (2560×1920, 1280×960,1280×720, 704x576)
Video Compression	H.265(HEVC)/H.264/MJPEG	
Bit Rate	16Kbps~16Mbps (CBR/VBR Adjustable)	
Image Setting	Brightness/Contrast/Saturation/Sharpness	
NETWORK		
Ethernet	1×RJ45 10M/100M Ethernet Port	
Network Storage	NAS (Support NFS, SMB/CIFS)	
Protocol	IPv4/IPv6, TCP, UDP, RTP, RTSP, RTCP, HTTP, HTTPS, DNS, DHCP, NTP, SNMP, NFS, CIFS	
SYSTEM		
Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 512G	
Advanced Function	Motion Detection, Privacy Masking, Backlight Compensation, HLC, 2D DNR, 3D DNR, ROI, Anti-fog, White Balance, EIS, IP Address Filtering	
CELLULAR		
Standard	5G NR Sub6GHz, LTE FDD, LTE TDD, WCDMA	
NR Bands	NR: n1/ 2/ 3/ 5/ 7/ 8/ 12/ 13/14/ 18/ 20/ 25/ 26/ 28/ 29/ 30/ 38/ 40/ 41/48/ 66/ 70/ 71/ 75/ 76/ 77/ 78/ 79	
LTE/WCDMA Bands	LTE: B1/ 2/ 3/ 4/ 5/ 7/ 8/ 12/ 13/ 14/ 17/ 18/ 19/ 20/ 25/ 26/ 28/ 29/ 30/ 32/ B34/ 38/ 39/ 40/ 41/ 42/ 43/ 48/66/ 71, B46(LAA); WCDMA: B1/ 2/ 4/ 5/ 8/ 19	
GENERAL		
Working Temperature	-40°C~75°C	
Power Supply	PoE (802.3at)	
Weight	Net Weight 3 KG	
Dimensions	260*130*110mm (Without Accessories)	
Protection Class	IP67	