



AI Box | 3MP/2K | 360° Coverage | Human/Pet Detection | Smart Tracking | Gesture Recognition | Baby Crying Detection | Night Vision | Two-way Talk | Support Onvif | SD card up to 256GB | Cloud Storage

Model		X10B
Resolutions		2K/3MP(2560×1440)
Lens	Lens pixels	3MP
	Lens focal length	4mm
	Aperture	F1.6
	Field angle	DFOV≥85°
Night vision	IR LED	850nm
	Photosensitivity	soft
	IR CUT	auto switch-on
Audio	Speaker	support
	Microphone	support
P/T	Pan	Horizontal pan 350°
	Tilt	Vertical 57 °
Storage	TF card storage	Support 256GB TF expansion card
Internet Interface	Wi-Fi	Wi-Fi IEEE 802.11 b/g/n 2.4G
PI	Power interface	Type C PI
	USB	2-meter Type A-C power cord
Reset Button	Yes	Yes
Indicator Light	Working light	Red&Green
Working Environment	Working temperature	-30°C~45°C
	Working humidity	Humidity less than 95% (no condensation)
Certificate	Certificate	SRRC、RoHS
Video Coding	Coding standard	H.265
	Real time video	Real-time video: 2K HD
	Frame Rate	daytime 25fps; nighttime15fps
	WDR	DWDR
	Distortion correction	Supports distortion correction and independent switch-on
Features	P/T control	Support horizontal and vertical bidirectional pan tilt control
	IR night vision	Supports infrared night vision
	Two-way talk	Yes
	Voice changer	Support for voice change intercom
	Echo cancellation	Yes
	Cloud recording	Supports three recording modes: free event recording, dynamic event recording, and full-time recording
	Local recording	SD card record, Event record, full-time record
	Timed recording	Support
	Local Video Event Tags	Support local recording event tag index
	Playback	Support
	Baby crying detection	Support
	Gesture recognition	Support
	Fire detection	Support
	Motion detection	Trigger notification and recording
	Human shape detection	Support
	Human shape tracking	Support
	Usual position	Support
	Area detection	Support specified area
	Image flip	Support
	P/T calibration	Support
Network protocol	RTSP,RTP,TCP/IP, DHCP, HTTP, HTTPS,NTP, DNS	
IP protocol	IPV4; IPV6	