
T19

Wireless courtyard lighting camera

200w-300w Pixel manual

new version update		
Version number	Update	date
V1.0	Original	2020-08-15

1、Product description

KB-X8-WIFI The HD module of the courtyard lighting camera is based on standard H.265 technology, supports humanoid detection and alarm, supports duplex calling, and also has humanoid tracking, 1080P and 3MP resolution, using high-definition 6MM focal length 3 million pixel lens, low code it It can provide users with low-cost and cost-effective IPC solutions, suitable for homes, offices, schools, shopping malls, outdoor and other occasions. It supports the standard ONVIF protocol and is compatible with Haikang, Dahua and other NVR devices. It has wifi module, TF card slot, wireless connection and local recording function.

2、Goods picture



3、 Product features: smart voice intercom, smart night color screen

H.265 compression format, real-time monitoring and high-definition video can be realized synchronously; it can be illuminated or monitored at night, using humanoid trigger to detect people to turn on the white light, and the camera automatically turns on the infrared light mode when walking.



Using imported 6 lenses, fast focusing speed, uniform and clean picture

Specially designed dual-light source lamp board with infrared + floodlight white light, intelligent voice broadcast alarm indication, intelligent full-color night vision effect, when someone is triggered by turning on the white light, the picture image becomes a color picture, and the white light is automatically turned off after the person walks. Switch the infrared light mode, the image becomes black and white, you can automatically turn on the white light or turn off the white light

in the APP.

300W real-time image transmission, adaptive network, smooth experience up to 25 frames per second;

Echo cancellation and noise suppression technology, perfect full-duplex voice effect

With Amazon cloud penetration technology, one-key remote, plug and play

The first AirJoin to set up WIFI with a single button, one-step networking, very simple

Support standard ONVIF2.4 protocol, compatible with mainstream NVR equipment such as Haikang and Dahua;

4、technical parameter

system	Main processor	Industrial-grade embedded microcontroller Hisilicon 3516EV
	operating system	Embedded LINUX operating system
video	Image Sensor	300W Pixel CMOS
	Image coding standard	H.265
	Video standard	PAL、 NTSC
	Monitor image quality	2304*1296/1280*720/640*480/320*180
	Video quality	1280*720/640*480
	Image motion detection	support
	Minimum illumination	0.1LUX/F1.2

	Lens MM	6
	Video rotation	Support
Video	Coding standard	amr
	Audio input	support
	Audio output	support
Video management	Video mode	Manual recording, dynamic detection recording, timing recording, alarm recording
	Video keep	TF card
	Remote update download	Support
Alarm	Alarm input	no
	Motion Detection	Video push, alarm recording, picture capture, email sending
network	Ethernet	1 RJ45 interface, 10/100M adaptive, support wireless
	wireless network	802.11b/g/n
	Stream	Triple stream
	Network protocol	Support TCP/IP、RTSP、ONVIF
	Cloud networking	Amazon
	WIFI networking	tuya
Expand	IR-CUT	Support
	TF card	Support
	WIFI	Support
	433MHz Module	not support

	GPIO	not support
Power Supply	power supply	DC 12V 2A
	power consumption	24W
environment	Work Temperature	0°C - + 55°C
	Smart dual light	8 dot matrix infrared, 18 dot matrix white light
Other	Number light	8
	Cameras lens	6
	Size	232*151*160MM