TOMURA™

PS-ROBOT-C1

Pan/Tilt IP WiFi Cloud strorage DIY camera

Key Features

◆ Real time alarms push notification with easy operated arming / disarm function by Mobile
◆ APP upgraded function for pairing devices with Smart Wi-Fi
◆ Slide on mobile screen to adjust camera for horizontal 0 ~ 355°,vertical 100° device rotation
◆ Two-way audio, 3D noise reduction technology with inbuilt high powered speakers
◆ 2pcs high powered infrared ceramic led for clearer night vision images
◆ Storage, playback, download and share video is much easier

Model		PS-ROBOT-C1
Video Compression	Operation System	Latest H.264 Baseline Profile
Video	Image Sensor	1.0MP HD CMOS Sensor
	Core Chipset	Latest DSP Chipset
	Resolution	720P HD images, resolution up to 1280*720P, 1.0MP
	Resolution Variable	720P(1280x720)
	Frame Rate	1 ~ 30fps
	Min.illumination	Color:1.5Lux; W/B:0Lux with IR LED ON
	IR Distance	Dual IR cut filter with auto switch, 2pcs high-powered ceramic IR LEDs, night vision at 20 Meters
	S/N Ratio	≥38dB
	CMOS Features	Support auto balance, contrast and background light compensation
	Lens/Visual Angel	3.6mm mega-pixel lens@@F1.4/74°
System Feature	System security	Camera and user account binding, unauthorized users have no right to access
	Mobile phone monitor	Support megapixel HD mobile phone monitor, dedicated IPHONE software, Android software.(Software version required IOS7.0, Android 3.0 and above)
	Cloud Storage	support 7 days,10 days 30 days whole-day covered video
	Plug and Play	Adopting advanced network data transfer technology, network penetration up to 99% applicable to all kinds of complex networks, installation takes only three steps: 1. Connecting power supply and network; 2. Installing mobile phone APP; 3.View Live images.
	Server Clusters	Intelligent clusters of servers throughout the world, ensure the IP camera performance
Audio	Audio Compression	G.711A
	Audio Input	1CH built-in 38dB microphone
	Audio Output	Built-in two speaker(8Ω1W)

PTZ	Control	Pan 355 & Tilt 100.
Video Management	Recording Mode	Whole-day video is upload to the cloud,and distinguish the Motion detection video and sound alarm video from the normal video
Network	Network interface	10Mbps/100Mbps self-adaptive RJ45 interface
	Protocol	TCP/IP,HTTP,TCP,UDP,SMTP, DHCP,DNS,NTP,UPnP,P2P
	WiFi	WIFI 802.11b/g/n
	Alarm	Motion detector&Sound alarm
	Alarm Action	call user's Mobiles,Send picture to your email,upload the video to cloud
System	System Configuration	iOS7.0, Android3.0 and above
General	Material	Cartoon robot/engineering plastics
	Working Condition	Indoor
	Power Supply	DC 5V 2A
	Working Temperature	-10~50 °C
	Working Humidity	≤95% RH
	Dimensions	104 mm x102 mm x117mm (L×W×H)
	Weight	N.W:300g/pc; G.W:680g/pc;
	Package Dimensions	1pc : 200mm x 150mm x 115mm (L×W×H)
	Standard Accessories	Power adaptor, Bracket and Operation guide
	Installation Method	Mounted on bracket or Flat type

Dimension