





Smart Home Wi-Fi Cloud Security Camera

Z43A - 4MP Quad HD Camera

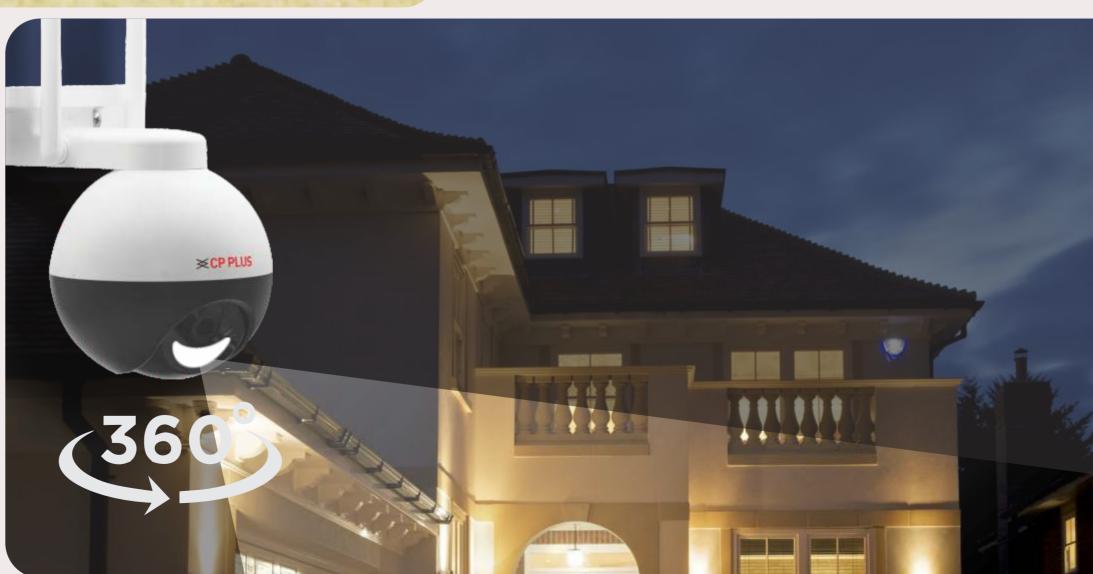


4MP Quad HD Camera

Designed to represent an enhanced picture quality in full HD video so that every detail can be viewed with vivid clarity and a pixilated video feed can be avoided.

360° View

This Ezykam+ by CP PLUS does not even require installation hassles and you can easily place it on a mount, plugit in, connect to the Wi-Fi and you are good to go.





Motion Detection Alerts

This camera detects movements in the video frame and send alerts in real-time to always keep you notified about what's happening at home.

Human Body Detection

Designed to provide human detection and intelligent alerts, which means only being alerted only when the need occurs as the camera detects people as opposed to animals, passing vehicles, or other inanimate moving objects.





Privacy Mode

Using privacy mode, you can block the camera view & recording of a specific area of your choice to maintain privacy.

Superior Night Vision

Provides full-color video even in low light. Using a bigger CMOS image sensor, this camera offers a wider contrast range allowing shadows and darker areas to be illuminated with perfect clarity as the sensor with bigger pixels collects more light, and more light improves the image quality even in the dark.





View & Talk

Enables you to stay in touch with your loved ones from anywhere, meaning you can also talk while viewing the live video feed on the phone.

Alexa and Google Supported

Works with Alexa & Google Home so you can go hands-free and command the camera with your voice while enjoying the safety of a smart home.





Full-Color Night Vision

Infrared lights provide B/W images and the full-color mode works with white light to provide colorful images during the nighttime. Whereas, the smart mode keeps the infrared lights on and whenever motion is detected in the video frame, it switches to white light to work as an active deterrent.



Specification - Z43A

Feature	Specifications
Image Sensor	1/2.8" CMOS Sensor (0.9071 centimeters)
Video Compression	H.265
Resolution	4MP (2560 x 1440)
Flip/Mirror	Supported
IR cut filter	Supported
Lens	4mm
Frame Rate	Max 20fps
Stream	Dual Stream
View Mode	HD and SD
Angle of View	(D): 104°/(H): 87.7°/(V): 47.3°
Pan & Tilt Range	Tilt70°, Pan 345°
Audio	Two Way Audio
Audio Input	Supported (Built in Mic)
Audio Output	Supported (Built-in Speaker)
Audio Compression	G711
Audio Compression algorithm	u-law algorithm
Audio Compression Rate	57% (uLaw)
Day-Night Mode	Smart Mode, Infrared Mode, Color Mode
Dynamic Range	Digital WDR
DNR	3D digital noise reduction
Ethernet Port	Supported
Protocol	TCP/IP
Wireless Properties	Wireless Frequency: 2.4~2.4835GHz; Wireless Standard: IEEE 802.11b/g/n

Feature	Specifications
Wireless Security	WEP,WPA
Work with Google Assistant	Supported
Work with Alexa	Supported
IR Distance	8-10mtr
IR LED	8
Storage Mode	SD Card (Upto 128GB)
Motion Detection	Supported
Configurable Region	Supported
Motion Tracking	Supported
Alarm Notification Push	Supported (APP message push)
Human body Detection	Supported
Privacy Mode	Supported
No of Spot Light (LED)	8
Spot Light Distance	8-10mtr
Luminous Flux	400~520LM
IP Rating	IP65
Reset Button	Supported
Power Rating	Power Supply: USB 5V 1A; Power Consuption: 5 W
Temperature	-10 C ~ 50 C (Working Temperature); -20 C ~ 60 C (Storage Temperature)
Working Humidity	<95% (no condensation)
Body Material	ABS+PC
Dimensions	150x110x143mm
Weight (Net weight)	404g



Applications











Kids Safety

Office

Home

Retail Shops

Pet Safety