

eZY 

 **4G** Surveillance
Camera



Model No.
EZ-R33T



presenting all new



CP PLUS Trusted Core:
**The Heart of
Reliable Surveillance**

More Trusted • More Secure • More Reliable



**Secure
Boot**

Ensures only authorized
firmware runs during startup



**Secure
Transmission**

Data sent online is protected &
has strong security



**Strong Cryptography
Algorithms**

Defends against side-channel attacks
with advanced security measures



**Tamper
Proof**

Specialized hardware prevents any
tampering with the device



**Data
Security**

Sensitive information is protected
with strong encryption





3MP Camera for Vivid Video

Designed to represent an enhanced picture quality in 3MP camera so that every detail can be viewed with vivid clarity and a pixilated video feed can be avoided.

Full Color Night Vision

See every detail, even after dark. Designed to capture vibrant colors for clear identification, this camera provides much better video clarity, where every color can be viewed in detail while also enjoying a high-resolution video stream. Identify intruders with ease thanks to crystal-clear night vision.





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.

4G Support

To eliminate the hassle of cables and switches, this camera has been 4G enabled which makes it easier and better to conduct surveillance of any closed space.





Built-in Siren

When the camera detects movements in the video frame, the Built-in siren automatically goes off to keep you notified in real-time to help you stop intruders effectively.

Cloud Recording

Offers secure and encrypted cloud-based video storage, ensuring your recordings are accessible anytime, anywhere, even if the physical camera is tampered with.



Specification - EZ-R33T

Feature	Specification
Image Sensor	1/3" 3MP CMOS Image Sensor (0.84667 centimeter)
Minimum Illumination	Color: 0. 1Lux, B/W: 0.01Lux
FPS	15fps
Lens	4mm
Max. Aperture	F2.0
S/N Ratio	≤36dB
Video Compression	H.265
Angle of View	Diagonal: 102.6°, Horizontal: 86.2°, Vertical: 46.1°
Back Light Compensation	DWDR
Exposure Conditions	Auto-adjust AWB, AGC, BLC
Picture Adjustment	Auto-adjust Contrast, Brightness, Saturation
Resolution	3MP (2304 x 1296)
Electronic Shutter	1/50s(1/60s)-1/100,000s
Noise Reduction	2D DNR
Audio Compression	G.711A, AAC
Human Body Detection	Support
Alarm Notification Push	Support
IR Number	4pcs IR LEDs
IR Distance	20-30 Mtr.
White LED Number	4pcs White LEDs
White LED Distance	15-20 Mtr.
Echo Cancellation	Support
Motion detection	Support

Feature	Specification
4G Frequency Band	FDD-LTE:B1/B3/B5/B8; TDD-LTE:B34/B38/B39/B40/B41
4G Standard	LTE-TDD / LTE FDD
Day/Night	Auto/IR/Color
IR Cut Filter	Auto
Work with Google Home	Support
Audio	Built-in Mic
Built-in Speaker	Support
Two-way talk	Support*
Built-in Siren	Support
Smart Phone	Android, iOS
Storage	Micro SD card (up to 256GB)
Weatherproof Standard	IP66
Application Environment	Outdoor
Mobile App	ezyLiv+
Certificates	ISO 9001: 2015, ISO 20000-1: 2018, CE, FCC, RoHS, BIS
Power Supply	DC 12V, 1A
Power Consumption	≤12w
Operating Temperature	-20°C~50°C
Operating Humidity	<95%(no condensation)
Casing	PC + ABS Plastic
Dimension	210mm x 84.6mm x 89.6mm
Weight	350g

*Two-way talk in half duplex mode

Applications



Kids Safety



Office



Retail Shops



Home



Pet Safety