



TC-C32CN Spec:I3W/U/WIFI/2.8mm/V4.0

Consumer Camera

Wi-Fi Series



KEY FEATURES

- Plastic housing
- Up to 2MP,1920×1080@25fps
- S+265/H.265/H.264B/H.264M/H.264H
- Color:0.02Lux@(F1.6,AGC ON),B/W:0Lux with IR
- IR range up to 30m
- 1×Built-in Mic, 1×Built-in Loudspeaker
- Support microSD/microSDHC/microSDXC card, up to 256GB
- Operating conditions -10°C~50°C(14°F~122°F), ≤95%RH
- DC5V±25%,Max. 10W
- IP65



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SPECIFICATIONS

Camera	
Image Sensor	1/2.9"CMOS
Min. Illumination	Color:0.02Lux@(F1.6,AGC ON),B/W:0Lux with IR
Shutter Time	1s~1/100000s
Day&Night	IR-cut filter with auto switch (ICR)
WDR	DWDR
S/N	>50dB
Angle Adjustment	0~360°(P); 0~75°(T); 0~360°(R)
Lens	
Lens Type	Fixed focal lens
Focal Length	2.8mm
Lens Mount	M12
Aperture Range	F1.6
Aperture Type	Fixed
Field of View	103.8°(H); 56.8°(V); 120.4°(D)
DORI Distance	Detect:40.0m Observe:15.87m Recognize:8.0m Identify:4.0m
Illuminator	
IR LEDs	2
IR Distance	Up to 30m
Wavelength	850nm
White LEDs	2
Whitelight Distance	15m
Compression Standard	
Video Compression	S+265/H.265/H.264B/H.264M/H.264H
Video Bit Rate	32k~4Mbps
Audio Compression	G.711A
Audio Sampling Rate	16kHz
Image	
Max. Resolution	2MP,1920×1080@25fps
Main Stream	PAL:20fps(1920×1080) NTSC:20fps(1920×1080)
Sub Stream	PAL:20fps(704×576) NTSC:20fps(704×480)
AGC	Yes
3D DNR	Yes

White Balance	Auto
OSD	16*16/32*32/48*48; Lattice
Feature	
Exceptions Alarm	Disk Full; Disk R/W Error
Linkage Method	Trigger Sound; Trigger Warmlight; Trigger Recording; Trigger Capture
Video Analytics	Smart Alarm
Network	
Protocols	TCP; UDP; ICMP; DNS; NTP; IPv4; SSH; Unicast
System Compatibility	SDK
Remote Connection	≤2
Client	Easy7 VMS
Mobile Client	EasyLive Plus
Wi-Fi	
Transmission Distance	Up tp 50m(based on actual environment)
Wireless Standard	IEEE802.11b/ 802.11g/802.11n
Frequency Range	2.4 GHz ~ 2.4835 GHz
Channel Bandwidth	20/40MHz
Wi-Fi Security	WPA-PSK/WPA2-PSK
Interface	
Built-in Mic	1× Built-in Mic
Built-in Speaker	1× Built-in Loudspeaker
Reset Button	Yes
On-board Storage	Support microSD/microSDHC/microSDXC card,up to 256GB
RTC	Yes
General	
Operating Temperature	-10°C~50°C(14°F~122°F)
Operating Humidity	≤95%RH
Storage Temperature	-10°C~50°C(14°F~122°F)
Storage Humidity	10%~95%RH(non-condensing)
Power Supply	DC5V±25%,Max. 10W
Protection	ESD6000V; IP65
Boundary Dimensions	78(L)44(W)73(H)mm
Package Dimensions	146(L)83(W)108(H)mm
GrossWeight	0.38kg

DIMENSIONS (Unit: mm)

