

# TC-NC214/6

2MP Mini IR Bullet Camera

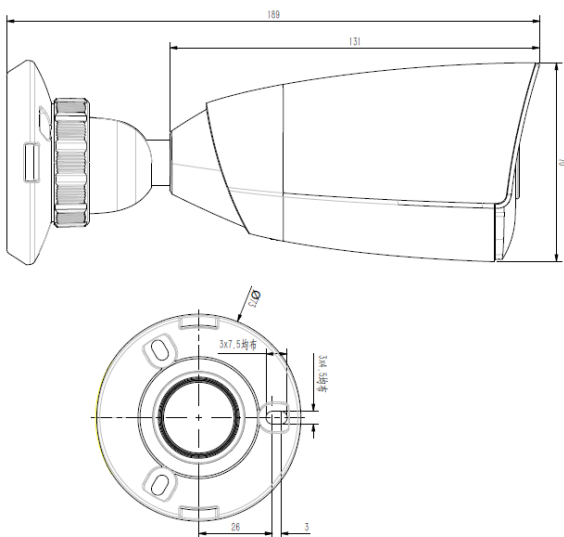
# Tiandy



## Features

- Cable Free Design
- Plug-in Free, Support IE, Chrome, Firefox and Safari
- Up to 1920X1080 High Resolution
- Smart IR, IR Range: 15m~25m
- Triple Streams
- Tripwire/Perimeter Detection
- MicroSD Card Slot, up to 128GB, Reset Button
- TVS 6000V, Lightning/Surge 2000V Protection, IP67
- CE, FCC

## Dimensions



<b>Camera</b>	
Image Sensor	1/2.7" CMOS
Core Processor	ARM9 Architecture
Operating System	Embedded Linux
Signal System	PAL/NTSC
Min. Illumination	Color: 0.05 Lux @(F1.2, AGC ON) BW: 0.01Lux @(F1.2, AGC ON); 0 Lux with IR
Shutter Time	1s to 1/10,000s
Lens	6mm/4mm, Angle of View: 58.2°/86.5°
Lens Mount	φ12
Auto Iris	N/A
Day& Night	IR Cut Filter with Auto Switch
Wide Dynamic Range	100 dB
Digital Noise Reduction	3D DNR
<b>Compression Standard</b>	
Video Compression	H.264/MJPEG
Video Bit Rate	32Kbps~16Mbps
Audio Compression	G.711A/G.711U/ADPCM
Audio Bit Rate	G711 8KHz, 64kbps ADPCM 8KHz, 32kbps
<b>Image</b>	
Max. Image Resolution	1920X1080
Frame Rate	50Hz: 25fps (1920 × 1080), 25fps (1280 × 720) 60Hz: 30fps (1920 × 1080), 30fps (1280 × 720)
Triple Stream	Mainstream: 1080P(1920*1080) Substream: D1(704*576) 3rd stream:CIF(352*288)
Image Settings	Brightness, Saturation, Contrast, Flip Mode Adjustable by Client Software or Web Browser
HLC	Y
Smart Defog	Y
Corridor Format	Y (Only for 1080P)
EIS	Y
ROI	4 Zones
Privacy Mask	4 Zones
Picture Overlay	200 × 200, BMP 24bit, Zone Configurable
OSD	16×16, 32×32, 24×24, 48×48, 64×64, 96×96 Size Letters Such as Week, Date, Time, Total 5 Regions
<b>Network</b>	
Browser	IE, Chrome, Firefox, Safari, Plug-in Free
Network Storage	FTP
NTP	Y
Video Analytics	TTripwire/Perimeter(Available on 720P)
Alarm Trigger	Motion Detection/IP Conflict/MAC Conflict/Port Alarm/Mask Alarm
Protocols	IPV4/IPV6/HTTP/802.1x/FTP/SMT/UPnP/SNMP/DNS/DDNS/NTP/RTSP/ TCP/UDP/DHCP/PPPoE
User Permission	4 Level/8 Users
Remote Connection	3 Users Access at the Same Time
System Compatibility	ONVIF (Profile S), SDK, CGI
<b>Interface</b>	
Audio Input	N/A
Audio Output	N/A
Communication Interface	1-ch RJ45 10M/ 100M Ethernet Interface
Alarm Input	N/A
Alarm Output	N/A
Video Output	N/A
On-board Storage	MicroSD Card Slot, up to 128GB
Reset	Y
<b>General</b>	
Language	English, Spanish, Korean, Italian, Turkish, Thai, Russian, Traditional Chinese
Operating Conditions	-30 C ~ 60 C (IR OFF) /-20 C ~ 40 C (IR ON), 0 ~ 95% RHG
Power Supply	DC12 V ± 10%, PoE
Power Consumption	Max. 4.5W(IR OFF) (ICR Instant Switch 8.5W) Max. 7W(IR ON)
Circuit Protection	TTVS 6000V, Lightning/Surge 2000V Protection
Impact Protection	IP67
IR Range	15m~25m
IR LEDs	2pcs Array
Dimensions	189mm×70mm×70mm
Weight	0.7KG (IP Camera Only); 0.9KG (with Packing Box)

\*The latest product information / specification can be found at <http://www.tiandy.it>

