

## Features:

- ◆ Metal Waterproof IR Bullet IP66 Camera
- ◆ IR LED: 42X4PCS, IR Range: 40M
- ◆ Obscured glass, hidden IR Led
- ◆ Video Output: 1 x RJ45 port, wifi Optional
- ◆ Support Onvif, Support Gmail/GOOGLE/QQ/EMAIL
- ◆ PNP(Plug and Play), support smart phone & tablets
- ◆ OSD, Motion Detection, Remote View and Control, IR-Cut
- ◆ Bracket Optional(add \$1)
- ◆ Working Temperature: -10°C ~ +60°C
- ◆ Size: 180mm x 100mm x 93mm
- ◆ Weight:930g



## Specifications

Model ID	VN-TB20	VN-TB40K	VN-TB50K	VN-TB50S	VN-TB80
Description	Metal Waterproof IR Bullet IP66 Camera ,Obscured glass, hidden IR Led,IR LED: 42X4PCS, IR Range: 40M				
TV System	NTSC / PAL				
Video Output	1 x RJ45 port				
Chipset Solution	1/2.8" 2.0 MP Starvis SONY 307 + GK7205V200	1/3" 4.0 MP Low illum SC5239S + GK7205V210	1/2.8" 5.0 MP Low illum SC5239S + GK7605V100	1/2.8" 5.0 MP Starvis SONY335 + GK7205V300	1/2.7" 8.0 MP Low illum SC8239 + NT98566
Resolution	2MP, 720P	4MP, 1080P	5MP, 3MP/1080P	5MP, 3MP/1080P	8MP, 5MP/1080P
Effective Pixels	1920(H)×1080(V)	2560(H)×1440(V)	2592(H)×1944(V)	2592(H)×1944(V)	3840(H)×2160(V)
Minimum Illumination	0.001Lux				
Lens	3.6mm Board Lens/2.8mm ( Optional )				
Sync, System	Internal Synchronization				
Network	1 RJ45 Ethernet interface, 10/100M adaptation				
Video Compression	H.265 compression				
Protocol	Support Gmail/GOOGLE/QQ/EMAIL				
Onvif	Support Onvif				
3D DNR	YES				
D-WDR	YES				
AI Defog	YES				
AI humanoid Detection	YES				
Audio	Optional				
S/N Ratio	≥ 58dB				
POE	Optional(Built-in POE)				
Power Source	DC 12V/2A				
Consumption	<5W				
Operating Enviroment	-10°C~60°C / 10% ~ 95%RH				
Working Humidity	≤90%				
Size(mm)	180mm x 100mm x 93mm				
Weight(kg)	0.93 KG				