VIKYLIN

PG2T87C
8 MP Full color Fixed Bullet Network Camera

H.265+ | **24 Color** | **Mic** | **WDR**

IP66 | **3D DNR** | **PoE**

Key Features

·1/2.8" Progressive Scan CMOS
·3840 x 2160@20fps
·HD 2.8/3.6 mm fixed lens
·Color: 0.01 Lux @(F1.0, AGC ON),0 Lux with Light
·H.265+,H.265,H.264
·Support PoE
·BLC/3D DNR/HLC/WDR
·Built-in Mic
·IP66

Specifications

Camera	
Image Sensor	1/2.8"Progressive Scan CMOS
Min. Illumination	Color: 0.01 Lux @(F1.0, AGC ON),0 Lux with Light
White Balance	Auto/Manual
Shutter Speed	1/10 s to 1/10,000 s
Day & Night	24/7 hours full color
Digital Noise Reduction	2D/3D DNR
WDR	Support
Privacy Mask	4 programmable privacy masks
Lens	
Focal Length	2.8 mm (3.6mm Optional)
Field of View	Horizontal field of view: 103° Vertical field of view: 59° Diagonal field of view: 118°

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Compression Standard	
Video Compression	Main stream: H.265+,H.265,H.264 Sub-stream: H.265+,H.265,H.264
H.265 Type	Baseline profile/Main profile/High profile
H.265+	Yes
Event	
Basic Event	Motion Detection
Intelligent detection	Human Detection / Vehicle Detection
Illuminator	
Light Range	30 m
LEDS	4PCS Warm Light LED
Image	
Max. Resolution	3840 x 2160
Main Stream	20fps@8MP(3840 x 2160) 30fps@ (3072 x2048,2592 x1944,2560 x 1440,2304x1296,1920 x 1
Sub-Stream	30fps@720 x480 /VGA/640x360/480 x360 /CIF
Image Enhancement	BLC/3D DNR/HLC/WDR
Network	
Network Storage	Support Local storage and NFS,NVR,APP Cloud Storage
Protocols	TCP/IP/IPv4/IPv6/HTTP/RTSP/NFS/DHCP/NTP/SMTP/FTP/SSL
General Fuction	Built-in Mic,Privacy Masks, Horizon/Vertical Flip,Password Reset,Upgrade
API	ONVIF (Profile S, Profile G, Profile T)
Simultaneous Live View	Up to 20 channels
User/Host	3 levels: Administrators, Operators and Users
Client	AjDevTool,SADP, Danale App,LMS,iVMS-4200
Web Browser	IE 8+ ,Chrome 57.0+, Firefox 52.0+
Interface	
Network Interface	1 RJ45 10 M/100 M Ethernet, PoE
Power	12V DC
Audio IN	Built-in Mic
Audio Out	N/A
RS485	N/A
SD Card slot	N/A
General	
Web Client Language	7 languages: Chinese, English, Russian, German, Italian, , Turkish, 한국어
Power	12V DC, 1.5 A (Max. 10.9 W, including Max. 4.2 W for IR) PoE (802.3af), 36 to 57V DC, 0.35 A (Max. 12.2 W, including max. 4.2 W for IR)
Working Environment	Temperature: -20°C to 60°C (-4°F to 140°F), humidity: ≤ 90%
Protection Level	IP66
Material	Metal
Dimension	Package: 325 x 125 x 120 mm (12.8'' x 4.9'' x 4.7'')
Weight	With Package : Approx. 0.9 kg (1.98 lb.)