



Overview

The Vi-C6201 HD PTZ bullet camera is the ideal choice when an easy to install cost effective solution is needed.

- HD 1080P image resolution
- High power IR LED's up to 80M range
- 10x Optical and 10x Digital zoom
- Automatic defrost and defog function
- Pan 0~300° Tilt -5~60°
- 256 Presets positions
- Multi-user network access
- Onvif protocol supported
- Low power consumption
- IP66 rated for external use

Specifications

Camera

CCD Sensor	1/2.8" Sony Exmor CMOS
Effective pixels	1080P (1920x1080)
IR range	100m
Electronic shutter	125s-100000s
Day/Night	ICR
Min illumination	0lux (IR on)
Audio compression	G.711- u law
Image settings	AWB, AGC adjustable Exposure mode (Auto/ Iris priority/ Shutter priority/Manual) Sharpness, Saturation, Brightness and Contrast adjustable
WDR range	Digital WDR
Noise reduction	2D/3D-DNR
Image orientation	Mirror/Flip
Privacy zone	Yes
Motion detection	Yes

Compression

Video compression	H.264
Resolution	50HZ:25fps(1920x1080) 50HZ:25fps(1280x720)
Bite rate	32kbps-16Mbps
Encode mode	VBR/CBR
Image quality	5 levels with VBR, auto with CBR

PTZ

Optical zoom	10x
Digital zoom	10x
IR distance	80-100M
Pan rotation range	0~300°
Tilt rotation	-5~60°
Pan speed	0.5~15° /sec
Tilt speed	0.5~10° /sec
Preset positions	256

Connectivity

Network	Rj45 (+PoE)
Power	DC socket
Optional	SD card, RS485, Alarm input

Network

Ethernet	100Mbps
Protocols	TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Onvif	Yes
User access	3 x simultaneous users

Power

Power	DC12V+/- 10%, 1.5A (PoE optional)
Consumption	18W max

Physical & Environmental

Rating	IP66
Operating temp	-30 to 60 degC
Humidity	<10%-90% non-condensing
Weight	1.5kg
Dimensions	130mm high, 153mm depth, 93mm width

Order Codes

Vi-C6201 2MPixel IP PTZ Bullet camera, x10 zoom, 80m IR

