

# HIP

## ปลอดภัย 100%

ดูแลอาคารและทรัพย์สินของคุณ  
ตลอด 24 ชม.



MODEL  
**CMU1204**



กันน้ำระดับ IP 67

ตอบโจทย์ CCTV HIP คุณภาพ  
ภาพคมชัดระดับ Full HD

2.0  
MegaPixel

Full HD  
CAMERA



Office



Data Room



Apartment



Hotel



Cashbox  
Management



Custom



Villa



Bank

2MP

Ultra  
H.265

PoE

WDR



### FEATURES

- High quality image with 2MP, 1/2.8" CMOS sensor
- 2MP (1920\*1080)@30/25fps; 720P (1280\*720) @30/25fps
- Ultra 265, H.265, H.264
- Smart IR, up to 30m (98ft) IR distance
- Day/night functionality
- 2D/3D DNR (Digital Noise Reduction)
- IP67 protection
- Support PoE power supply
- 3-Axis

# 2MP Bullet Network Camera (4.0mm)

## CMU1204

2MP

Ultra  
H.265

POE

WDR

Smart IR

HLC

Smart  
Search



ใช้ร่วมกับระบบ Network video Record

## Technical Specifications

### Camera

Model	CMU1204
Sensor	1/2.8", 2.0 megapixel, progressive scan, CMOS
Lens	4.0mm@F2.0
Angle of View (H,V)	87.5°, 46.3°
Shutter	Auto/Manual, 1 - 1/100000s
Minimum Illumination	Colour: 0.01Lux (F2.0, AGC ON) 0Lux with IR on
Day/Night	IR-cut filter with auto switch (ICR)
S/N	>52dB
IR Range/IR	Up to 30m (98ft) IR range
On/Off Control	Auto/Manual
Defog	Digital Defog
WDR	DWDR

### Video

Video Compression	Ultra 265, H.265, H.264
Resolution	Main Stream: 1080P (1920*1080), Max 30fps; 720P (1280*720), Max 30fps Sub Stream: D1 (720*576), Max 30fps; 640*360, Max 30fps; 2CIF, Max 30fps; CIF, Max 30fps
Video Bit Rate	128 Kbps-16 Mbps
Support	Motion Detection, Privacy Mask

### Image

White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2
Digital noise reduction	2D/3D DNR
Flip	Normal/Vertical/Horizontal/180°
HLC	Supported
BLC	Supported

### Network

Protocols	IPv4, IGMP, ICMP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, UPnP, HTTP
Web Browser	Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+
Network	10/100M Base-TX Ethernet

### General

Power	DC 12V±25%, PoE (IEEE 802.3af) Power consumption: Max 5.5W
Working Environment	30°C - 60°C (-22°F - 140°F), Humidity: <95% RH (non-condensing)
Storage Environment	30°C - 60°C (-22°F - 140°F), Humidity: <95% RH (non-condensing)
Ingress Protection	IP67