

Illuminati

High Speed PTZ Camera 25X Optical Zoom / H.265 / Outdoor

- 5 inch
- 1080P HD output,with IR-CUT
- Digital Noise Reduction
- Focal Length 4.8 - 120mm
- Preset, Scan, Patrol, Pattern
- Audio in / Built-in Mic
- Water Resistance:IP66
- Size: Ø185mm×316.5mm
- PoE+ (802.3at)
- Auto Tracking: Preset Tracking, Intrusion Tracking, Line Cross Tracking
- 1/2.8" Progressive SONY CMOS
- 25x Optic Zoom
- Electronic Shutter 1/60 - 1/10,000
- Rotation Range: Level: 0° ~ 360°
- Vertical:0° ~ 90°
- IR Distance ≤1000ft (300m)
- Support P2P
- OSD Menu



| Camera | |
|--------------------------|---|
| Image Sensor | 1/2.8" Progressive SONY CMOS |
| Effective Pixels | 1920(H) x 1080(V), 2.0 Megapixels |
| Electronic Shutter Speed | 1/60s~1/10,000s |
| Minimum Illumination | Color: 0.05Lux @(F1.6, AGC ON) B/W: 0.01Lux@(F1.6, AGC ON) |
| IR Distance | Up to 300m (1000ft) |
| Lens | |
| Focal Length | 4.8mm~120mm |
| Max.Aperture | F1.6 ~ F3.5 (Auto Iris) |
| Angle of View | H: 57.6° ~ 2.5° |
| Optical Zoom | 25X |
| Focus Control | AUTO/ MANUAL/SEMI-AUTO |
| Minimum Focus Distance | 100mm ~ 1000mm |
| PTZ | |
| Pan/Tilt Range | Pan: 0° ~ 360° endless; Tilt: 0° ~ 90° |
| Manual Control Speed | Pan: 0.01° ~200° /s; Tilt: 0.01° ~120° /s |
| Presets | 255 |
| PTZ Mode | Pattern, Patrol, Auto Scan |
| Power up Memory | Restore to the previous PTZ and lens position after power failure |
| Idle Motion (Park Act) | Activate Preset/ Scan/Patrol if there is no command in the specified period |

| Video & Audio | |
|----------------------|---|
| Video Out | H.264/H.265/ M-JPEG |
| Frame Rate | 25/30fps@1080P |
| Day/Night | Support IR-CUT Auto / Color / B/W |
| Network Stream | RTSP/RTMP |
| White Balance | Auto/Indoor/Outdoor |
| Audio Format | G.722.1, G.711-a law, G.711-u law, MP2L2, G.726, AAC, PCMX |
| Noise Reduction | Support |
| Audio In/Out | Audio In Only |
| Standard | |
| Power Supply | DC 12V/4A |
| Power Consumption | 25W (IR on) |
| Operating Conditions | -20 C ~60 C /10%-90% RH |
| Ingress Protection | IP66 |
| SDK | ONVIF/ISAPI /CGI |
| Certifications | CE: EN55032/EN55024/EN61000-3-2/3 FCC: Part15 subpartB,ANSI C63.4- 2014 ROHS: EC Council Directive 2011/65/EU PSE: J55022(H22) IEC-60825-1 |
| Size | |
| Casing | Metal |
| Dimensions | 185(mm) x 316.5(mm) |
| Net Weight | 4.6kg(10.14lb) |

Ceiling Option

CM-601-5

