**360° Smart Moti on**

**Tracking Camera**



**CAM-811**

# Features:

* 2 MP 1/3" low illumination CMOS sensor;Advanced 28NM process with lower power

consumption, higher stability, higher reliability; 1080P Resolution, the image is

clear and delicate;

* HD Lens 3.6mm@F2.0:
* ICR automatically switches to achieve day and night monitoring; Automatic electronic

shutter to adapt to different monitoring environments; Infrared distance: 6

high-power LED lights 8 meters ~ 15 meters;

* Support digital wide dynamic, 3D noise reduction;
* H.265 AI video compression technology, high image quality, low bit rate; Support mobile

phone remote monitoring (iOS, Android)；Multi-browser access (IE、Chrome、Firefox、

Safari)；

* Support information overlay (such as ID, IP, DDNS information, etc.); Supporting WEB,
* CMS, VMS, MYEYE, cloud services;
* Supports interfacing with HVR/NVR and supports the standard Onvif protocol.

# Specification

|  |  |  |
| --- | --- | --- |
| Camera | Model No. | **CAM-811** |
| Sensor | 1080P 1/3" Low illumination CMOS sensor |
| Low illumination | Color： 0.01Lux @(F1.2,AGC ON); 0 Lux with IR |
| B/W： 0.001 Lux @ (F1.2,AGC ON),0 Lux with IR |
| shutter | 1/50(1/60)s to 1/10,000s |
|  | Lens | HD Lens 3.6mm@F2.0 |
|  | Lens interface | M12 |
|  | Day Night | Support IR-CUT |
|  | Max. Size | 1280\*1080 |
| Image | FPS | PAL: 1080P@25fp |
| NTSC: 1080P@30fps |
|  | Settings | Saturation, brightness, contrast adjustable |
|  | Standard | H.264X/H2.65AI Video coding compression |
| Compres sion standard | output bit rate | 0.1Mbps~4Mbps |
| Audio compression standard | G711a |
|  | Storage function | Network Storage; Support SD Card Max.128g |
| Network features | Intelligent alarm | Motion detection, video loss, network cable break, IP address conflict |
| Protocol | Wi-Fi wireless transmission (supports IEEE802.11b/g wireless protocol) |
|  | General function | Anti-flicker, dual stream, heartbeat, password protection |
|  | Audio I/0 | Built-in speaker |
|  | Operating temperature | -10℃-＋ 60℃ |
|  | Working humidity | 10%-90% RH |
|  | Power | DC5V±10% |
| General | Infrared distance | 6 LED lights "IR1": 8-15 meters; |
| Power consumption | MAX 3W |
| Protection | N/A |
| Net Weight | Around 310g |
| Size |  |