

BTDDFM30/2.0IP/INT

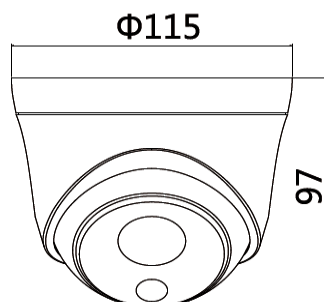
2MP H.265 Intelligent Lite Series IR Dome Camera



Features

- 1/2.7" CMOS Sensor
- Resolution: 1920X1080 @ 20fps
- H.265 Video Compression
- 2.8 mm Lens
- Smart IR, IR Distance upto 30 mtr
- Dual Stream
- WDR, 3DDNR, HLC, Smart Defog
- **Analytics** : Tripwire/Perimeter
- **Alarm**: Motion Detection, IP Conflict, MAC Conflict, Mask Alarm
- IP66, Metal Body

Dimensions



| | |
|-----------------------------|--|
| Camera | |
| Image Sensor | 1/2.7" CMOS |
| Core Processor | ARM9 Architecture |
| Operating System | Embedded Linux |
| Signal System | PAL/NTSC |
| Min. Illumination | Color: 0.05 Lux B/W: 0.01Lux |
| Shutter Time | 1s to 1/100,000s |
| Lens | 2.8 mm |
| Day& Night | IR Cut Filter |
| WDR | 100 dB |
| DNR | 3D DNR |
| Compression Standard | |
| Video Compression | S+265 / H.265 / H.264 / M-JPEG |
| Video Bit Rate | 32Kbps ~ 8Mbps |
| Image | |
| Max Resolution | 1920 x 1080 |
| Frame Rate | PAL: 1080p@20fps, 960p@25fps, 720p@25fps, D1@25fps NTSC: 1080p@20fps, 960p@30fps, 720p@30fps, D1@30fps |
| Stream | Mainstream: 1080P (1920*1080) Substream: 4CIF (704*480) |
| Image Settings | Brightness, Saturation, Contrast, Flip Mode Adjustable by Client Software or Web Browser |
| HLC | Yes |
| Smart Defog | Yes |
| OSD | 16x16, 32x32, 48x48 Size Letters Such as Week, Date, Time, Total 1 Regions |
| Network | |
| Browser | Built-in Web Server |
| NTP | Yes |
| Video Analytics | Tripwire / Perimeter |
| Alarm Trigger | Motion Detection / IP Conflict / MAC Conflict / Mask Alarm |
| Protocols | TCP / UDP / HTTP / MULTICAST / UPnP / DHCP / DDNS / FTP / NTP / RTSP / SMTP |
| User Permission | 4 Level / 8 Users |
| System Compatibility | ONVIF (Profile S), P2P |
| Interface | |
| Communication Interface | 1-ch RJ45 10M / 100M Ethernet Interface |
| General | |
| Language | English, Simplified Chinese, Traditional Chinese, Spanish, Italian, Korean, Turkish, Russian, Thai, Polish, French |
| Operating Conditions | -35°C~60°C, 0~95% RHG |
| Power Supply | DC 12 V ± 25%, POE |
| Power Consumption | Max. 3W(IR OFF) (ICR Instant Switch 5.5W) |
| Impact Protection | IP 66 |
| IR Range | 20-30m |
| Dimensions | 115mm(diameter) * 97mm(height) |
| Weight | 0.5KG |

Product Specifications are subject to change without prior notice. The Images shown are only indicative, actual product may vary. Product features are tested under ideal conditions.