

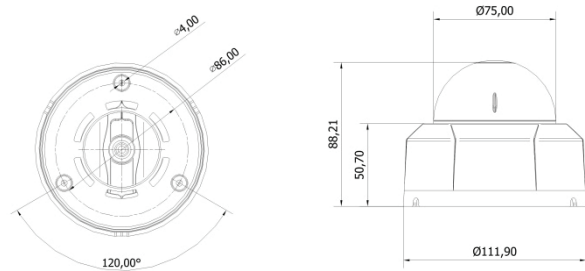
# SIP-D5MPFTR

## Features

- 5.69 Mega pixel 1/2.8" SONY STARVIS CMOS image sensor
- 2.8 mm Fixed Lens
- Long-range, less heat (4 x Hi-power Chip leds)
- Privacy Masking up to 8 areas
- Easy Quick Installation
- Conformant with ONVIF (Profile-S/T/G)
- IP66 Ratings
- No IR reflection and heat-proof compare to conventional dome



## Dimension



## Specifications

|                   |  |
|-------------------|--|
| Image Sensor      | Sony STARVIS 5.69Mega Pixels Image Sensor    |
| Size              | 1/2.8 inch                                   |
| Scan System       | Progressive Scan                             |
| Total Pixels      | 2704(H) x 2104(V), 5.69 Mega Pixels          |
| Effective Pixels  | 2616(H) x 1964(V), 5.14 Mega pixels          |
| Day & Night       | Auto / Day (Color) / Night (BW), ICR Control |
| Privacy Area      | On / Off (8 Programmable Zones)              |
| Motion Detection  | 432 Zone, Sensitivity 1~5 Step, On / Off     |
| WDR               | Real WDR On / Off (Adjust)                   |
| DNR               | 2DNR, 3DNR, On / Off (Adjust)                |
| SLDC              | Simple Lens Distortion Correction, On / Off  |
| Defog             | Detects Foggy, On / Off (Adjust)             |
| Elec. Shutter     | Auto(1/20~1/30000), Suppress Rolling, Manual |
| Color Adjust      | Bright / Contrast / Satuation / Sharp / Hue  |
| White Balance     | Auto / User                                  |
| OSD Display       | Text, Date, Time, Event, On / Off            |
| Image Mirror      | Normal / Mirror (H) / Flip(V) / Both (HV)    |
| Power Supply      | DC12V  |
| Current           | Max 350(mA)                                  |
| Operating Temp    | 0°C ~ +50°C                                  |
| Preservation Temp | -10°C ~ +60°C                                |
| Humidity          | 0% ~ 95%                                     |
| Dimension         | 88.21mm (H) x 110mm (Ø)                      |
| Weight            | 350g   |

## Network

|         |                 |  |
|---------|-----------------|--|
|         | OS              | Embedded Linux   |
| Network | Interface       | RJ45 10/100 Base-T PoE   |
|         | Protocol        | TCP/IP, UDP/IP, RTP, RTSP, RTCP, NTP<br>HTTP, DHCP, FTP, SMTP, DNS, DDNS                     |
|         | Onvif           | Ver 19.12  |
|         | Compress Format | H.265 / H.264 / MJPEG  |
| Video   | Resolution      | 2560x1920 / 2560x1440 / 2048x1536 /<br>1920x1080 / 1280x720 / 640x480 /<br>640x360 / 320x240 |
|         | Max. Frame Rate | 30fps @ all resolution   |
|         | Video Quality   | H.265 : Bitrate Control<br>H.264 : Bitrate Control<br>MJPEG : Quality Level Control          |
|         | Streaming       | Triple Stream (Stream 1,2,3)<br>RTP / RTSP, Unicast RTP, Multicast RTP                       |
|         | Compress Format | G.711u-law   |
| Audio   | Streaming       | Two way  |