

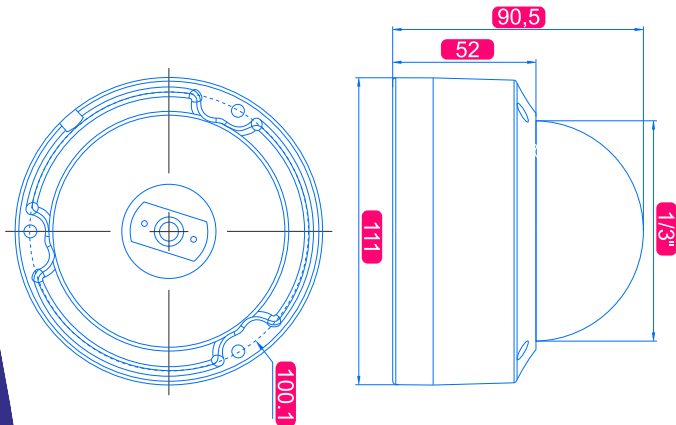
FLUSSONIC GLASS VF 2MP



FEATURES:

- 1/2.8" **Sony IMX 307 StarVis**
- **Full HD** resolution 1920 x 1080P
- Fixed **wide angle lens 2.1 mm**
- Horizontal view angle **up to 130**
- **Low-light color shooting** up to 0.001Lux
- Day/Night, **IR/StarVis**, DWDR, BLC, 2D/3D-DNR
- RTSP and **Onvif support 17.06**
- **Dual-streaming** with support for H.265/H264 codecs
- Installed **Flussonic Agent**
- **Web interface**, support for Android and iOS mobile applications
- RJ45 100mb/s port with IEEE802.3af **POE support**
- Lightning protection **up to 4000V**
- Dust and moisture protection **IP66**
- IR illumination **up to 30** meters range

DIMENSIONS (mm):



SPECIFICATIONS

Camera

| | |
|------------------------------|--|
| Sensor | 1/2,8" Sony IMX307 StarVis |
| Resolution | 2Mp, Full HD, 1920x1080 |
| Electronic shutter | Auto, 1/25s - 1/100000s |
| Minimum illumination | 0.001Lux@F1.2(Color Night), 0LUX for IR |
| Day/Night mode | Auto/Color Night/IR-CH/Schedule |
| Backlight Compensation (WDR) | Digital WDR (120 db) |
| BLC | Support |
| DNR | 2D/3D DNR |
| More | Motion detection, area masking, frame mirroring, frame rotation, line crossing |

Codecs

| | |
|------------------|--|
| Chipset | SSC 337 |
| Video codecs | H.264/H.265 |
| Frame resolution | Main stream: 1080P@30k/s, 720P@30k/s Additional stream: D1/VGA/360P@30k/s |
| Bitrate | 32 Kbps - 5 Mbps, VBR/CBR |
| Screen text | Headlines, Time/Date |

Backlighting

| | |
|-----------------|--------------------------|
| IR illumination | LEDs for IR illumination |
| Distance | 30 meters |

Lenses

| | |
|--------------|---|
| Focal length | 3,6 fixed lens |
| View angles | Horizontal -130, Vertical - 73, Diagonal - 150 |

Network services

| | |
|---------------------|---------------------------------------|
| Protocols | HTTP/RTSP/FTP/NFS/SMTP/DHCP/NTP, etc. |
| Web | Web Interface/Flussonic Watcher |
| Mobile applications | Flussonic Watcher for Android/IOS |
| ONVIF | 17.06 |

The hardware base

| | |
|-----------------------|-------------------------------|
| Network port | 1-RJ45, 100 Mbps |
| Nutrition | IEEE802.3af POE, 12 VDC +-10% |
| Power Consumption | <8W |
| Operating temperature | -40C - (+60)C, 10%-90%RH |

FLUSSONIC.COM, SUPPORT@FLUSSONIC.COM
+1(778)716-20-80