

**Indoor Dome, 2.0MP, H.264, ONVIF, f 2.1mm Fixed Lens, POE**

**EZIC-IDF20 (2.0MP)**



**Features**

- Electronic day/night function
- Imager: 3.0 MPX CMOS, 1/2.8" SONY
- Camera resolution: 2.0 MPX (Full HD)
- Min. Illumination: 0.63 lx/F=2.0
- Digital Slow Shutter (DSS)
- Digital Noise Reduction (DNR)
- Automatic Defective Pixel Correction (DPC)
- Standard lens: f=2.1mm
- 3-axis camera module adjustment
- Built-in webserver: video compression and real-time network transmission
- Compression: H.264 or M-JPEG
- Video processing resolution: 1920 x 1080 Full HD
- Dual streaming: compression, resolution, speed and quality defined individually for two video streams
- RTP/RTSP protocol support for video transmission
- Hardware motion detection
- PoE (Power over Ethernet) support

| MODEL                           | EZIC-IDF20  |
|---------------------------------|---|
| Pick-up Element                 | 1/2.8" SONY 3.0 MPX CMOS imager, progressive scanning                             |
| Camera Resolution               | 2.0 MPX (Full HD)   |
| Min. Illumination               | 0.63 lx/F=2.0 - color mode<br>0.63 lx/F=2.0 - B/W mode                            |
| S/N Ratio                       | > 50 dB (AGC Off)   |
| Electronic Shutter              | Auto/Manual (1/4 ~ 1/2 000 s)   |
| Digital Slow Shutter (DSS)      | x2  |
| White Balance                   | Manual/ATW  |
| Day/Night Switching             | Auto  |
| Lens type                       | Standard: f=2.1 mm  |
| Angle of View (H)               | 128°  |
| Image Functions                 | Automatic DPC (Defective Pixel Correction)  |
| Video Output                    | 1.0 Vp-p/75 Ohm (BNC)   |
| Video Compression               | H.264/M-JPEG  |
| Resolution                      | 1920 x 1080, 1280 x 1024, 1280 x 720, 1024 x 768, 704 x 576, 640 x 480, 352 x 288 |
| System Reaction to Alarm Events | E-mail with attachment, saving file on FTP  |
| Frame Rate                      | Up to 30 fps for 1920 x 1080 and lower resolution                                 |
| Image Saving Files              | JPEG  |
| Video streaming                 | 2 streams   |
| External Ports                  | 1 x Ethernet - RJ-45 interface, 10/100 Mbit/s                                     |
| Motion Detection                | Hardware  |
| Time Synchronization            | Automatic time synchronization with NTP server                                    |
| Network Protocols Support       | HTTP, TCP/IP, UDP, FTP, DHCP, NTP, RTSP, RTP, UPnP                                |
| User Authorization              | Password protected camera access and its configuration                            |
| Power Supply                    | PoE (IEEE 802.3af)  |
| Power Consumption               | 3.3 W   |
| Operating Temperature           | -10°C ~ 50°C  |
| Dimensions (mm)                 | 110 (Ø) x 67.5 (H)  |
| Weight                          | 360 g   |

Made in Korea

**Dimensions**

(unit:mm)

