

## EMW935F

1080p Full HD True Day / Night Outdoor IP67 Mobile IR Mini Vandal Camera

















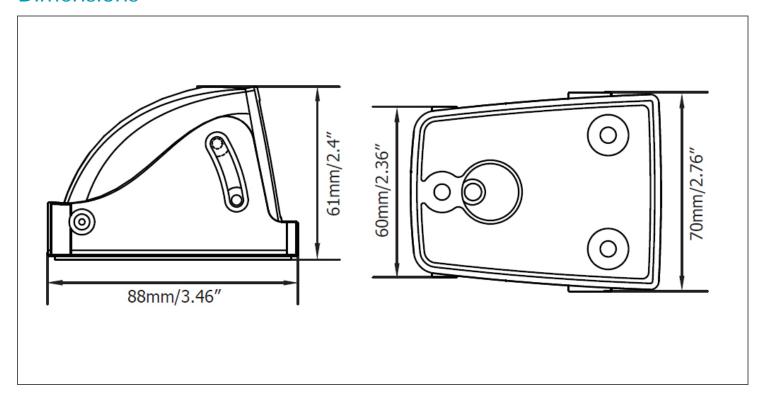




## **Features**

- 1080p Full HD with high flexibility and performance for astounding image
- 1/2.9" Sony 2.24MP CMOS sensor, delivering amazing high sensitivity
- 3.6mm lens to capture the desired field of view
- Extended IR range up to 10m / 33ft. with 12 LEDs (Depending on scene IR reflectivity)
- D-WDR to improve the visibility under high contrast scene
- 3D-Noise Reduction ensures less blurry moving subjects, vivid and high SN ratio images even under low light environments
- Supports 1080p, 720p & 960H analog signal output, which can be easily switched using OSD **Joystick**
- Vandal Resistant construction able to withstand intentional damage
- IP67 Weather Resistant
- Compact size for discreet surveillance
- eZ Controller function: Control camera OSD settings and PTZ operation directly from DVR end

## **Dimensions**





## **Specifications**

| Model No.             | EMW935F  |                          |  |
|-----------------------|--|--------------------------|--|
| Pickup Device         | 1/2.9" Sony 2.24MP CMOS                                | OSD Languages            | English / Simplified Chinese / Traditional Chinese / German / French / Italian / Spanish / Polish / Russian / Portuguese / Netherlands / Turkish |
| Video Format          | NTSC / PAL (Can be switched via OSD)                   | DNR                      | 2DNR / 3DNR, Off   |
| Effective Pixels      | 1920 (H) x 1080 (V)                                    | Defog                    | Off / Auto   |
| Scanning System       | Progressive Scan                                       | D-WDR                    | On / Off / Auto  |
| Sensitivity           | 0 Lux with IR On                                       | Sens-up                  | Off / Auto (x2 ~ x30)  |
| Electronic<br>Shutter | Auto / Manual (x30 ~ 1/50,000) / FLK                   | Mirror                   | Off / Mirror / V-Flip / Rotate   |
| Gamma<br>Correction   | 0.45   | Motion Detection         | Off / On for 4 selectable zones  |
| Lens Type             | 3.6mm  | Privacy Mask             | Off / On for 4 selectable zones  |
| BLC                   | OFF / BLC / HS BLC Selectable                          | Environmental            | IP67 Weather Resistant   |
| AGC                   | 0 ~ 15 Levels  | Power Source             | 12VDC  |
| White Balance         | ATW / AWC-SET / Indoor / Outdoor / Manual / AWB        | Power<br>Consumption     | 3W max.  |
| Sync. Mode            | Internal   | Operating<br>Temperature | -20°C ~ 50°C / -4°F ~ 122°F  |
| Day / Night           | Ext, Auto, Color, B/W                                  | Humidity                 | Less than 80%  |
| UTC Function          | Supported  | Dimensions               | 88 x 70 x 61mm / 3.46" x 2.76" x 2.4"  |
| IR LEDs               | 12 Units   | Weight                   | 360g   |
| IR Distance           | Up to 10m / 33ft. (Depending on scene IR reflectivity) | Certificates             | CE, FCC, RoHS  |

