

## **EMB935F**

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





OSD D-WDR









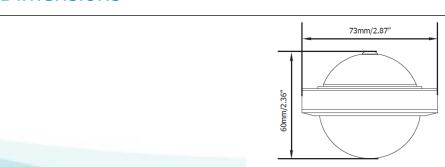




## **Features**

- 1080p Full HD with high flexibility and performance for astounding image
- 1080p CMOS sensor, delivering amazing high sensitivity
- 3.6mm lens to capture the desired field of view
- Extended IR range up to 10m / 33ft. with 10 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**



<sup>\*</sup>All images presented in this document are for example only. Product models may vary in different countries. Please visit EverFocus regional Websites for detailed ordering information.

<sup>\*</sup>Information contained in this document is subject to change without notice.

## Specifications

Model No.	EMB935F		
Pickup Device	1080p CMOS Sensor	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 Shutter	Auto / Manual (x30 ~ 1/50,000) / FLK	Mirror	Off / Mirror / V-Flip / Rotate
Gamma Correction	0.45	Motion Detection	Off / On for 4 selectable zones
Lens Type	3.6mm	Privacy Mask	Off / On for 4 selectable zones
FOV (H x V x D)	82° x 42° x 92°	Environmental	IP67 Weather Resistant
BLC	OFF / BLC / HS BLC Selectable	Power Source	12VDC
AGC	0 ~ 15 Levels	Power Consumption	3W max.
White Balance	ATW / AWC-SET / Indoor / Outdoor / Manual / AWB	Operating Temperature	-10°C ~ 50°C / 14°F ~ 122°F
Sync. Mode	Internal	Humidity	Less than 80%
Day / Night	Ext, Auto, Color, B/W	Dimensions	73 x 60mm /
UTC Function	Supported	Weight	170g / 0.375lb
IR LEDs	10 Units	Certificates	CE, FCC, RoHS, E-Mark
IR Distance	Up to 10m / 33ft. (Depending on scene IR reflectivity)		



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