

# IC-DTR340E

3 Megapixel Water-proof IR Network Vandal Dome Camera



## Features

- 1/3" 3 Megapixel progressive scan CMOS
- H.264 & MJPEG dual-stream encoding
- Max 20fps@3M(2052x1536), 25fps@1080P(1920×1080)
- DWDR, Day/Night(ICR), 3DNR, Auto Iris, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- Fixed Lens: 3.6mm / 6 mm
- Max. IR LEDs Length 30m
- IK10, IP66, PoE, DC12V

# IC-DTR340E

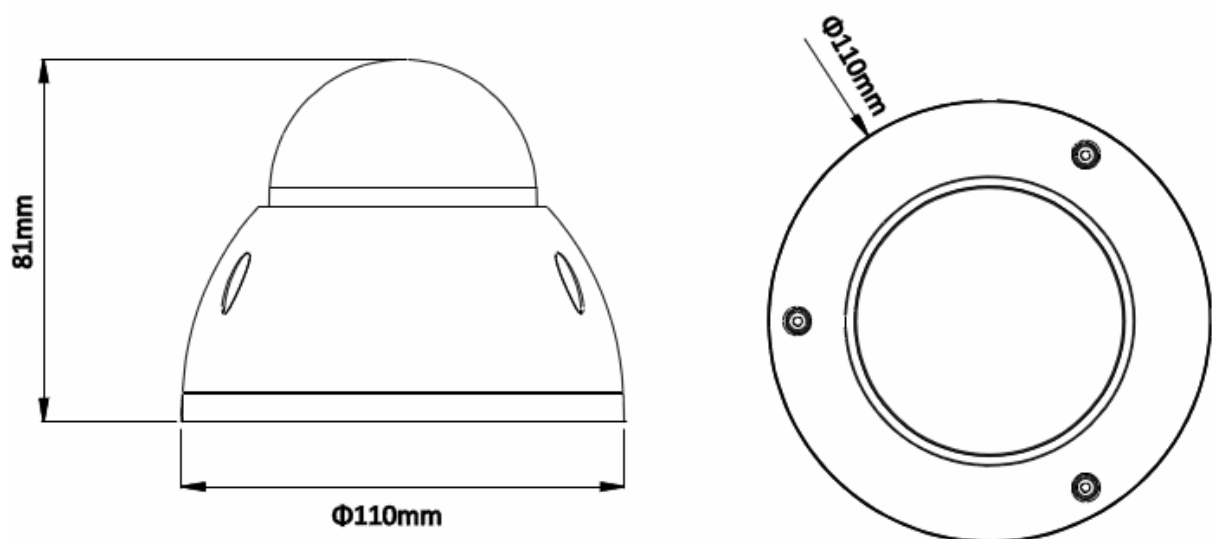
## Technical Specifications

|                          |             |                                                                                                                                              |
|--------------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Model                    |             | IC-DTR340E                                                                                                                                   |
| Camera                   |             |                                                                                                                                              |
| Image Sensor             |             | 1/3" 3 Megapixel progressive scan PS CMOS                                                                                                    |
| Effective Pixels         |             | 2052 (H) x 1536(V)                                                                                                                           |
| Scanning System          |             | Progressive                                                                                                                                  |
| Electronic Shutter Speed |             | Auto/Manual 1/3~1/10000                                                                                                                      |
| Min. Illumination        |             | Color: 0. 1LUX/F1.8, 0Lux (IR on)                                                                                                            |
| S/N Ratio                |             | More than 50dB                                                                                                                               |
| Camera Features          |             |                                                                                                                                              |
| Max. IR LEDs Length      |             | 30m                                                                                                                                          |
| Day/Night                |             | Auto(ICR) / Color / B/W                                                                                                                      |
| Backlight Compensation   |             | Off / BLC / HLC / DWDR                                                                                                                       |
| White Balance            |             | Auto                                                                                                                                         |
| Gain Control             |             | Auto / Manual                                                                                                                                |
| Noise Reduction          |             | 3D                                                                                                                                           |
| Privacy Masking          |             | Up to 4 areas                                                                                                                                |
| Lens                     |             |                                                                                                                                              |
| Focal Length             |             | 3.6mm / 6mm , Board-in Type, Aperture: F1.8                                                                                                  |
| Angle of View            |             | H: 72.5° ~ 44°                                                                                                                               |
| Lens Type                |             | Manual / Auto Iris(DC)                                                                                                                       |
| Video                    |             |                                                                                                                                              |
| Compression              |             | H.264 / MJPEG                                                                                                                                |
| Resolution               |             | 3M(2048x1536) / 1080P(1920x1080) / 720P(1280x720) / D1(704x576)                                                                              |
| Frame Rate               | Main Stream | 3M(1~20fps) / 1080P/720P(1 ~ 25fps)                                                                                                          |
|                          | Sub Stream  | D1/CIF(1 ~ 25fps)                                                                                                                            |
| Bit Rate                 |             | H.264: 16K ~ 8192Kbps                                                                                                                        |
| Network                  |             |                                                                                                                                              |
| Ethernet                 |             | RJ-45 (10/100Base-T)                                                                                                                         |
| Protocol                 |             | IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour |
| ONVIF                    |             | ONVIF Profile S                                                                                                                              |
| Max. User Access         |             | 20 users                                                                                                                                     |
| Smart Phone              |             | iPhone, iPad, Android, Windows Phone                                                                                                         |
| General                  |             |                                                                                                                                              |
| Power Supply             |             | DC12V, PoE (802.3af)                                                                                                                         |
| Power Consumption        |             | <4W                                                                                                                                          |
| Working Environment      |             | -20°C~+60°C, Less than 95% RH                                                                                                                |
| Protection               |             | Ingress: IK10 Vandal: IP66                                                                                                                   |
| Dimensions               |             | Φ110mm x 81mm                                                                                                                                |
| Weight                   |             | 0.29Kg                                                                                                                                       |

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## Dimensions (mm)



## Accessory (optional)

