

# KI-6DW3

## 6MP IP True WDR Dome

### Features

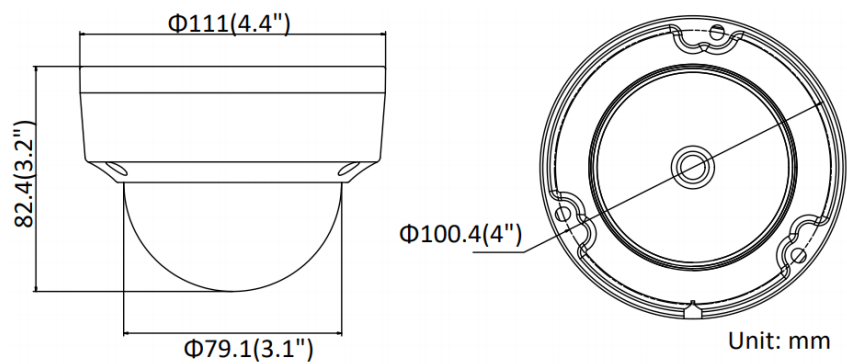
- 6MP Resolution
- True WDR
- H.265/H.265+
- IP67, IK10
- IR up to 100ft
- 2.8mm Fixed Lens
- Micro SD Card Slot
- 12VDC, PoE
- $\phi 4.4" \times 3.2"$



### Specification

|                         |                                                                                                                 |
|-------------------------|-----------------------------------------------------------------------------------------------------------------|
| Image Sensor            | 1/2.9" progressive scan CMOS                                                                                    |
| Min. Illumination       | 0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR                                                                        |
| Shutter time            | 1/3s ~ 1/100,000s                                                                                               |
| Lens                    | 2.8mm @ F1.2                                                                                                    |
| Angle adjustment        | Pan: 0° ~ 355°, tilt 0° ~ 75°, Rotation: 0 ~ 355°                                                               |
| Digital noise reduction | 3D DNR                                                                                                          |
| Wide dynamic range      | True WDR 120dB                                                                                                  |
| Day & night             | ICR                                                                                                             |
| Video compression       | H.264 / H.264+ / MJPEG / H.265 / H.265+                                                                         |
| Dual stream             | Yes                                                                                                             |
| Max. image resolution   | 3072×2048                                                                                                       |
| Frame rate              | 20fps(3072×2048), 30fps(2560×1440)                                                                              |
| Image settings          | Saturation, brightness, contrast, sharpness adjustable through client software or web browser                   |
| BLC                     | Yes, zone configurable                                                                                          |
| On Board Storage        | Micro SD slot, up to 128GB                                                                                      |
| Alarm trigger           | Motion detection, tampering alarm                                                                               |
| Protocols               | TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos                       |
| API                     | ONVIF(PROFILE S, PROFILE G), PSIA, CGI, ISAPI                                                                   |
| General functionalities | One-key Reset, Anti-Flicker, Heartbeat, Mirror, Password Protection, Privacy Mask, Watermark, IP Address Filter |
| Communication interface | 1 RJ45 10M / 100M self-adaptive Ethernet interface                                                              |
| Operating conditions    | -30°C ~ 60°C (-22°F ~ 140°F) humidity 95% or less (non-condensing)                                              |
| Power supply            | 12 VDC +/- 10%, PoE (802.3af)                                                                                   |
| Power consumption       | 12 VDC, 6.2W; PoE(802.3af, class 3), 9 W                                                                        |
| Ratings                 | IP67 / IK10                                                                                                     |
| IR range                | Up to 100ft                                                                                                     |
| Dimensions              | $\phi 4.4" \times 3.2"$                                                                                         |
| Weight                  | 610g (1.3 lbs)                                                                                                  |
| Wall Mount              | Plastic Wall Mount: KI-AW258, Aluminum Alloy Wall Mount with Junction Box: KI-AW2110B                           |
| Ceiling Pendent Mount   | KI-AC2110                                                                                                       |
| Electrical Box          | KI-AE280-18                                                                                                     |

## Dimension



## Mount Option



Wall Mount  
KI-AW258



Wall Mount  
with Junction Box  
KI-AW2110B



Pendant Mount  
KI-AC2110



Electrical Box  
KI-AE280-18