

KI-8DW3

8MP IP True WDR Dome

Features

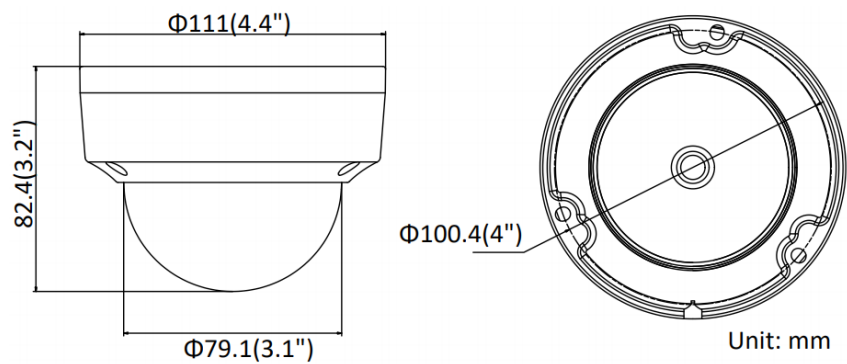
- 8MP Resolution
- True WDR
- H.265/H.265+
- IP67, IK10
- IR up to 100ft
- 2.8mm Fixed Lens
- Micro SD Card Slot
- 12VDC, PoE
- $\phi 4.4'' \times 3.2''$



Specification

Image Sensor	1/2.5" 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: -90° ~ 90°, 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	3840x2160
Frame rate	15fps(3840x2160), 30fps(2944x1656), 30fps(2560x1920), 30fps(1920x1080)
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	User authentication, watermark
Communication interface	1 RJ45 10M / 100M 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, 7.5W; 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