



FLIR SECURITY

DH-390 FAQs

MARCH 2019



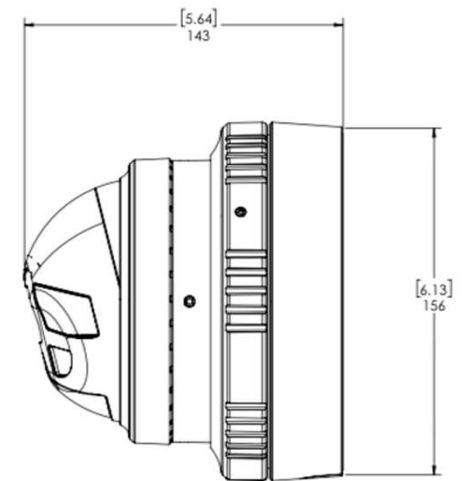
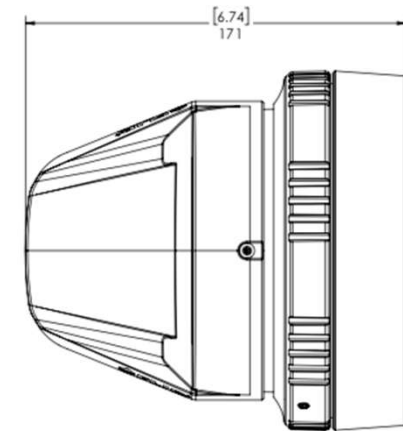
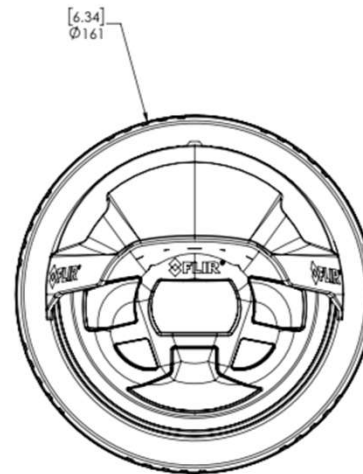
Overview

- ~6" Diameter
- 3.75lbs / 1.7kg with backbox
- PoE Type 1, Class 3, 5 Watts typical
- 90 degree HFOV
- 1 Digital input, 1 Digital output
- 3 years for the camera and 10 years for the thermal sensors



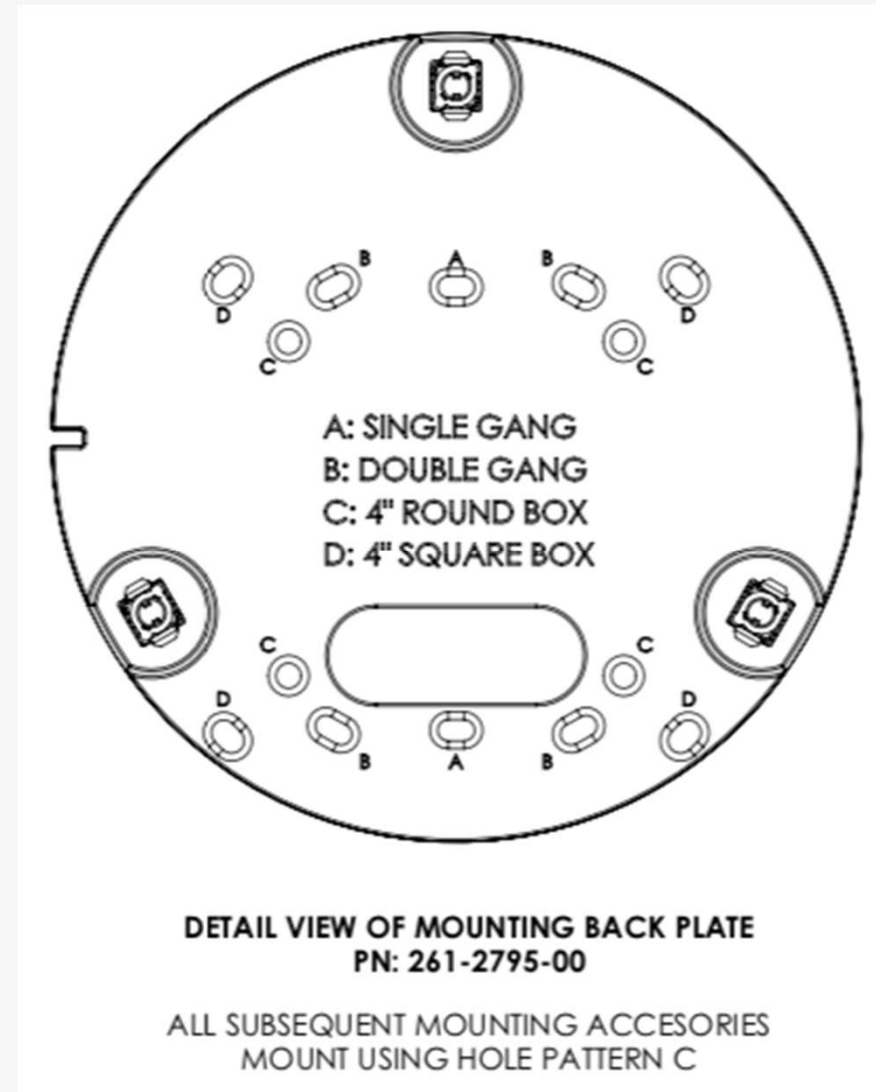
Outer Measurements

- 6.13" / 156mm Base Diameter
- 5.64" / 143mm Protrusion w/o sunshield
- 6.74" / 171mm Protrusion w/sunshield



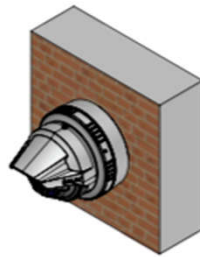
Backplate

- Predrilled for common gang boxes
- Can also be mounted directly to wall
- Included with camera, along with wiring can/base

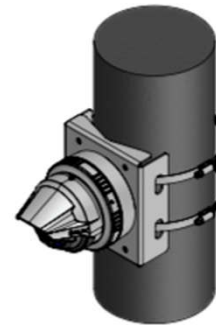


Mounting Accessories

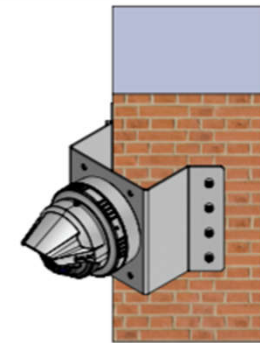
- Wall mount included
- Other mounting accessories optional



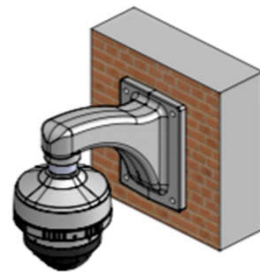
WALL MOUNT ASSY- GEN-X SERIES
SHEET 3



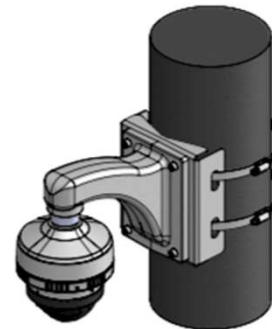
POLE MOUNT ASSY- GEN-X SERIES
PN (421-0067-00)
SHEET 3



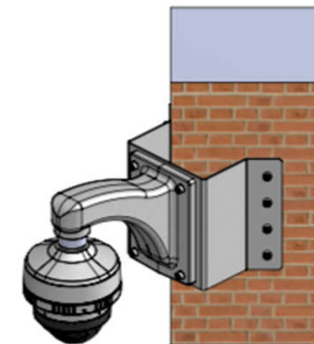
CORNER MOUNT ASSY- GEN-X SERIES
PN (421-0066-00)
SHEET 4



PENDANT MOUNT KIT - GEN-X SERIES
PN (421-0069-00)
SHEET 3/6

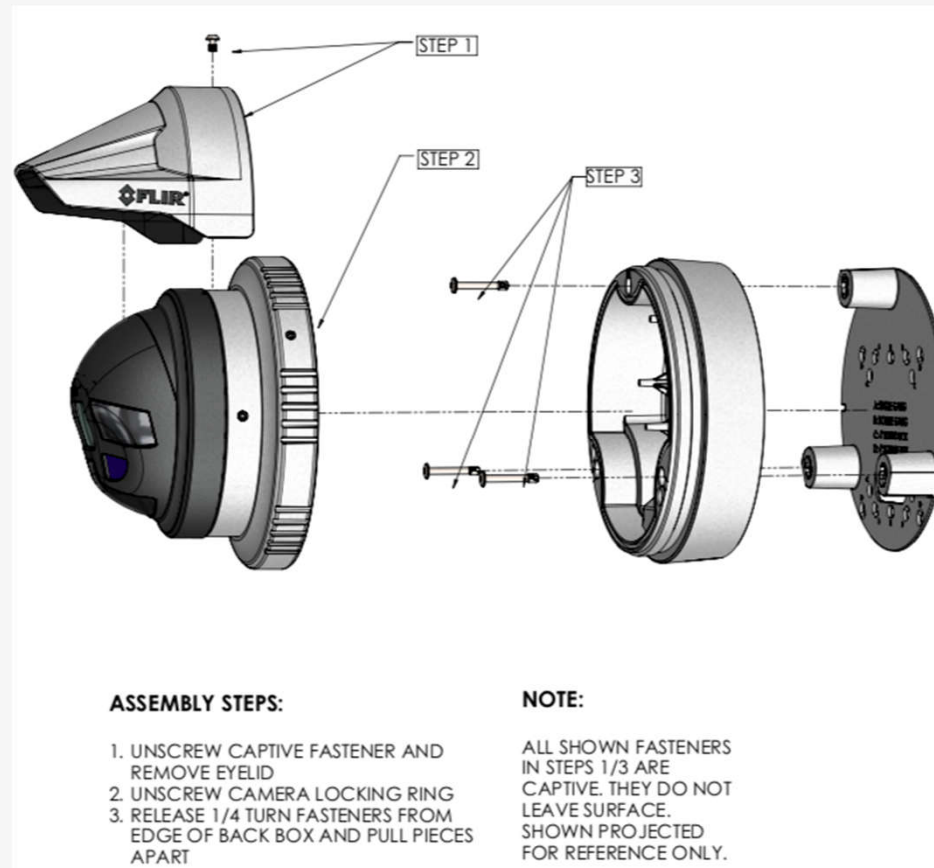


PENDANT MOUNT KIT - GEN-X SERIES
PN (421-0069-00)
POLE MOUNT KIT - GEN-X SERIES
PN (421-0067-00)
SHEET 6

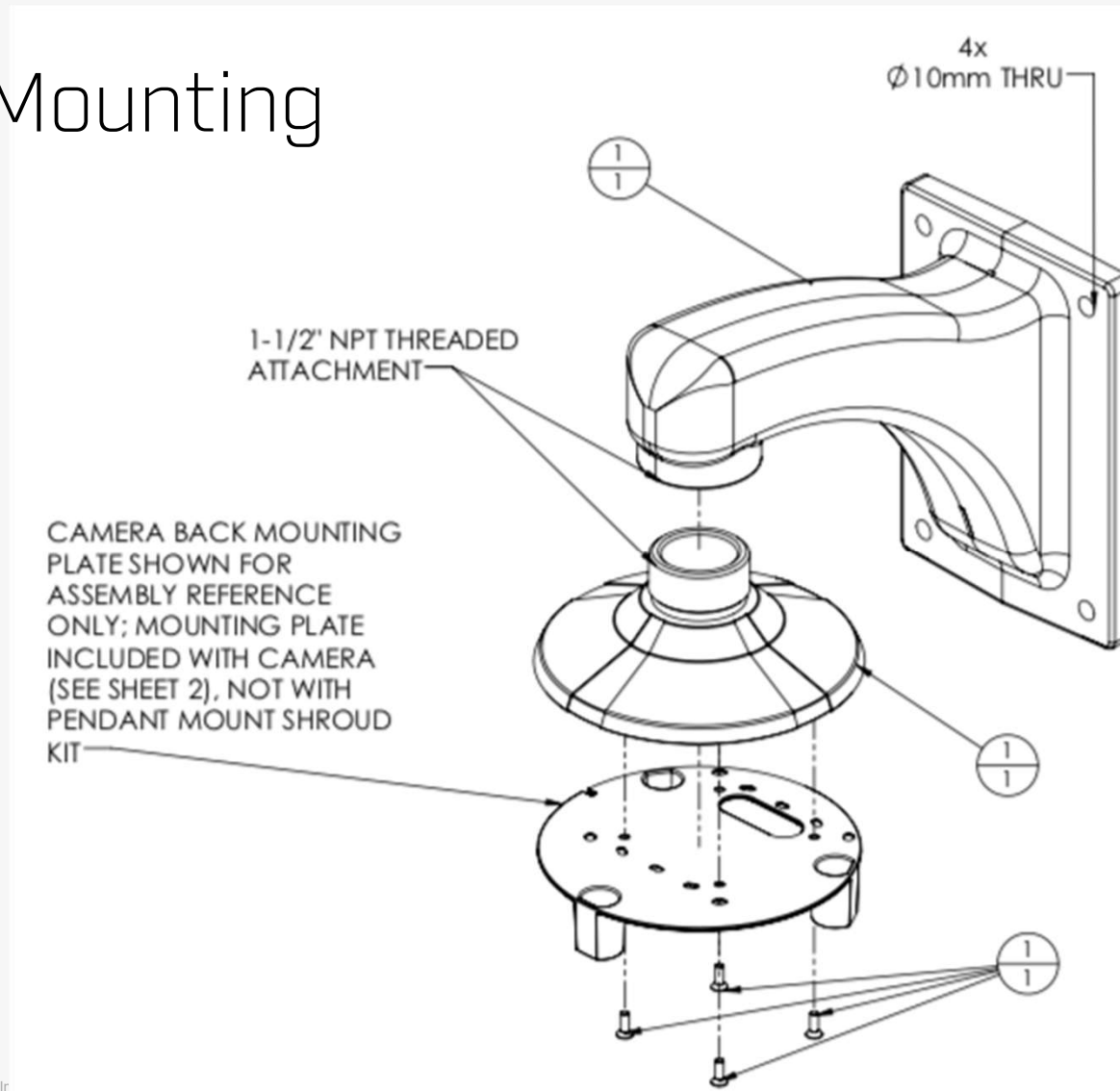


PENDANT MOUNT KIT - GEN-X SERIES
PN (421-0069-00)
CORNER MOUNT KIT - GEN-X SERIES
PN (421-0066-00)
SHEET 6

Basic Mounting



Pendant Mounting



Power

- PoE Most common/recommended, Type 1 Class 3, 802.3af
- 12VDC and 24VAC Power also supported
- Typical power consumption <5W
- ~.41 amps @ 12VDC - ~10AH per 24 hours (for solar calcs)

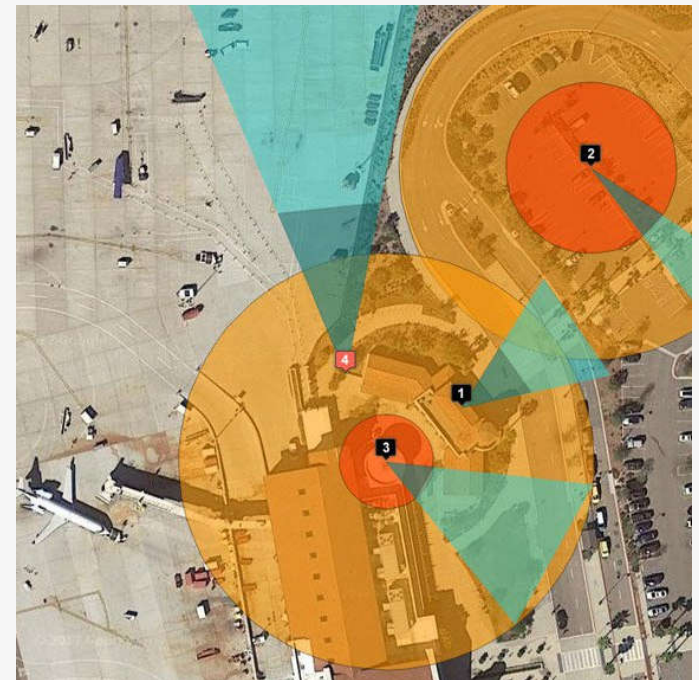
	12VDC			24VAC			POE (55VDC)		
	No LEDs On	Vis LED On	IR LED On	No LEDs On	VIS LED On	IR LED On	No LEDs On	Vis LED On	IR LED On
W or VA (AC)	4.5	12.5	11.5	4.8	12.25	11.5	4.6	11.3	10.8

Networking

- 10/100 Female RJ-45 in backbox for wiring termination
- DHCP by default, falls back to zeroconf IP if not DHCP Server
- Integrated thermal/visible stream ~2Mbps typical
- Supports HTTPS for web interface
- Users can upload own certificates
- Wifi - used only for setup, auto disables upon inactivity, no direct client connections supported

Analytics

- 164' / 50m max range
- Design for ~145ft / 45m range (give room for classification before alarm)
- Recommended mounting height: 10-20'





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