

# AT-6E-S, PoE, 850nm MegaPixel Series IR Illuminator Data Sheet



## AT-6E-S Supports Seamless IR & Camera Synchronization

- Easy integration into existing network
- No additional cable run is needed with data pass through
- I/O ports for seamless & precise camera synchronization
- Built-in Day/Night switch

## Supplied with U-bracket

- Other mounting options are available

## Made in the USA

- All illuminators designed and built in Salt Lake City, UT, USA

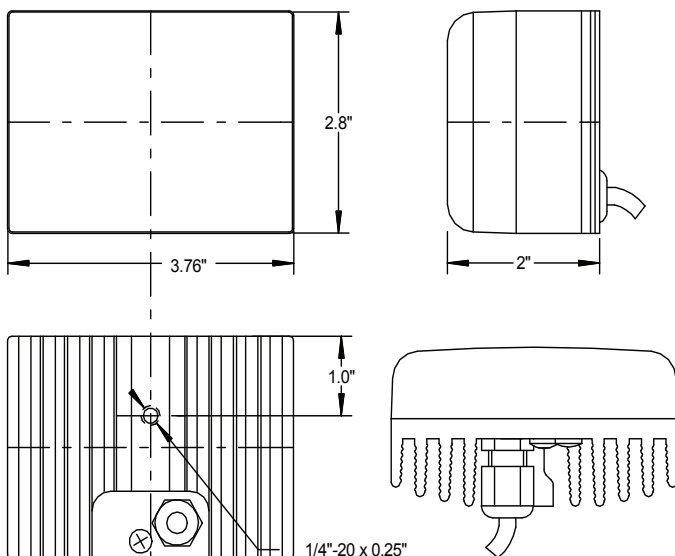
## Lifetime Warranty with Advanced Replacement

- We value your trust, that's why all products are covered by a lifetime warranty with advanced replacement

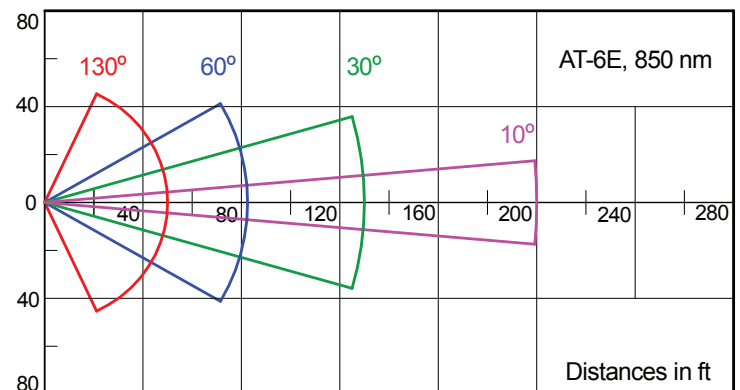


## TECHNICAL SPECIFICATIONS

Wavelength:	850nm (semi-covert)
Input Voltage:	PoE (IEEE 802.3af)
Power Consumption:	6W
Operating Temperature:	-4°F...+140°F/-20°C...+60°C
Dimensions:	3.75" x 2.75" x 2" / 95 x 70 x 51 mm
Weight	10oz/0.3kg.
Environmental	IP 67



## ILLUMINATION DISTANCE



ANGLE	RANGE	HFOV
10°	200'/61m	40'/12m
30°	130'/39m	71'/22m
60°	82'/25m	82'/25m
130°	50'/15m	90'/27m