

MegaPixel AT-11E-S

PoE Infrared



SIMPLE INSTALLATION

Just connect CAT5e cable to PoE or PoE+ midspan.

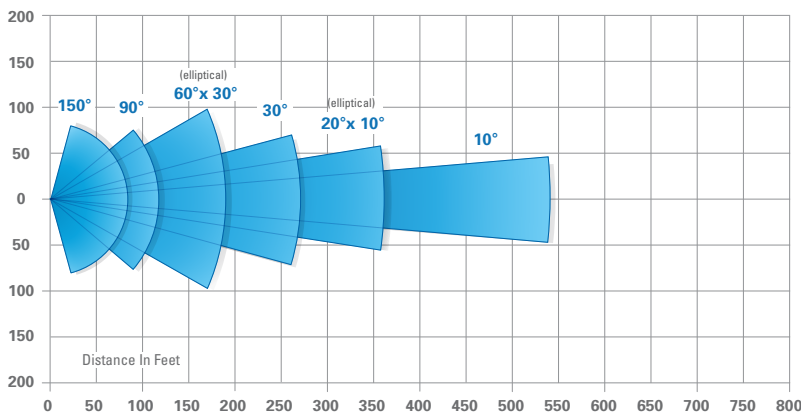
QUICK and EASY INTEGRATION

Synchronize with camera or any other system device with input or output capability, link multiple units together. Automatic On/Off, Night/Day switch via built-in photocell. Pulsed mode allows syncing with camera shutter for industrial, machine vision, and ANPR/LPR applications.

LIFETIME WARRANTY - MADE IN THE USA

All products are covered by a lifetime warranty with advanced replacement. All Axton lights are designed and manufactured in the USA.

ILLUMINATION DISTANCE



Angle: 150° Range: 80ft / 24m HFOV : 155ft / 47m	Angle: 90° Range: 120ft / 36m HFOV : 152ft / 46m	Angle: 60°x 30° Range: 190ft / 58m HFOV : 190ft / 58m	Angle: 30° Range: 270ft / 82m HFOV : 140ft / 42m	Angle: 20°x 10° Range: 360ft / 109m HFOV : 112ft / 34m	Angle: 10° Range: 540ft / 164m HFOV : 94ft / 28m
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TIPS:

HFOV - Horizontal Field Of View - Coverage area in feet/meters or an angle for optimal system performance HFOV should be matched to cameras field of view. The greater the coverage angle the less illumination distance.

Retrofit the IR illuminator into existing installation without running additional cable. REQUIRES AXTON's Pass-Through Kit. Simply install mid-span from kit at head-end and use supplied T connector at camera location, that's it, done. See setup guide or contact us for additional information.

Input/Output Ports - Input/Output ports allow for the capability to synchronize the camera and light when switching from day to night mode. Multiple lights can be linked together for simultaneous operation.

SPECIFICATIONS

Wavelength	850nm (semi-covert) Infrared
Input Voltage	PoE or PoE+ (802.3af or 802.3at)
Power Consumption	11 Watts
Operating Temperature	-58°F...+140°F / -50°C...+60°C
Dimensions	4.25" x 2" x 4.25" / 108 x 51 x 108mm
Weight	1.2 lbs / 56kg
Environmental	IP 67 Outdoor Rated
Mounting	Pan/Tilt U-bracket

