

NANO AT-3M-S

Compact Infrared



ULTRA COMPACT LIGHT WEIGHT DESIGN

Measures only 2" x 2.5" x 1.5", weighs 6 oz.

LOW VOLTAGE

(9-18) VDC Low-voltage input for simplified installation.

EASY INTEGRATION and CONTROL

Seamless & precise integration via I/O ports. Automatic Day/Night sensor easily syncs the light and the camera.

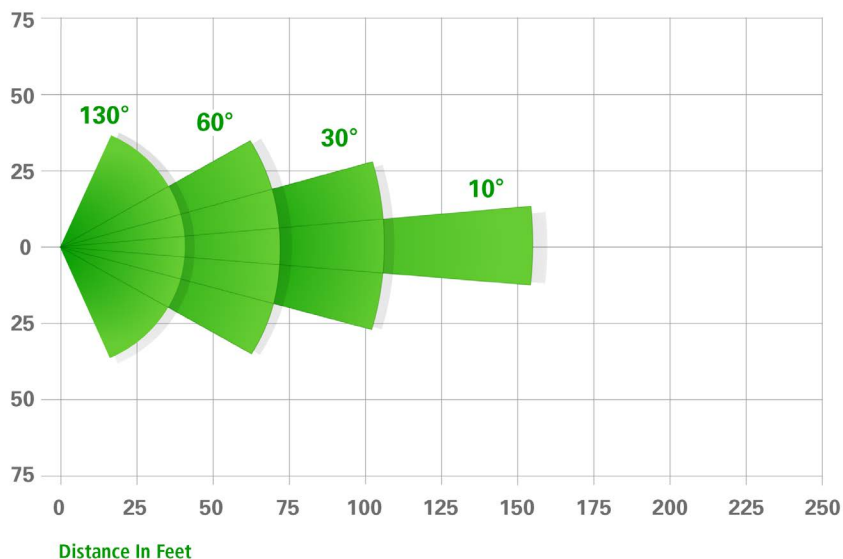
OUTDOOR READY

Rugged outdoor construction IP67 Rated

LIFETIME WARRANTY – MADE IN THE USA

All products are made in Salt Lake City, UT and are covered by a lifetime warranty with advanced replacement.

ILLUMINATION COVERAGE



Angle: **130°**
Range: 39' / 12m
HFOV: 70° / 21m

Angle: **60°**
Range: 72' / 22m
HFOV: 72° / 22m

Angle: **30°**
Range: 107' / 33m
HFOV: 56° / 24m

Angle: **10°**
Range: 155' / 47m
HFOV: 28° / 8m

TIPS:

True Day/Night Camera

External IR illuminators work only with true Day/Night camera using a physically removable IR cut filter.

Use IR-Corrected Lens

Non IR-Corrected lenses may produce blurry images due to focus shift caused by IR light, this requires refocusing.

SPECIFICATIONS

Wavelength	850nm (semi-covert)
Input Power	(9 - 18)V DC
Power Consumption	3 Watts
Operating Temperature	-58°F...+140°F / -50°C...+60°C
Dimensions	2" x 2.25" x 1.5" / 57 x 57 x 38 mm
Weight	5 oz. / 142 g.
Environmental	IP67 Rated - Outdoor or Indoor



Shown with camera for size comparison only