

IR940: Tactical Infrared Projector



Specifications:

ELIOS	
Wavelength	940 nm +/-10
Laser	Pulsed
Distances	300m, 500m ,1000m
Zoom	Motorised
Angle	1.2° to 70°
Projection	Uniform Cylindrical
Class	1M
Communication	RS485
Protocol	Pelco-D 9600 bauds or Visca
Projection	Uniform spotlight
Position	Automatic backup
Protection	IP66
Mount	1/4 in - 20 screw
MTBF	50 000 hours
Temperature Range	-10~60°C
Alimentation	12V DC
Power Consumption	< 1,25A - 12W
Dissipation	Fan less
Dimensions	120 X 90 X 90mm
Twilight Detector	Optional
Pelco Remote Control	Optional
Warranty	1 year

Description

This infrared projector was developed for night surveillance. It comes in support for taking long distance photos or videos. The beam can be adjusted via the Pelco remote control or the 3G / 4G tactical case.

It is possible to enslave this projector to a CCTV camera on the same Pan / Tilt.

This projector is controlled by the RS485 interface to the Pelco-D 9600 bauds



LASER RADIATION
DO NOT VIEW DIRECTLY WITH OPTICAL INSTRUMENTS
CLASS 1M LASER PRODUCT