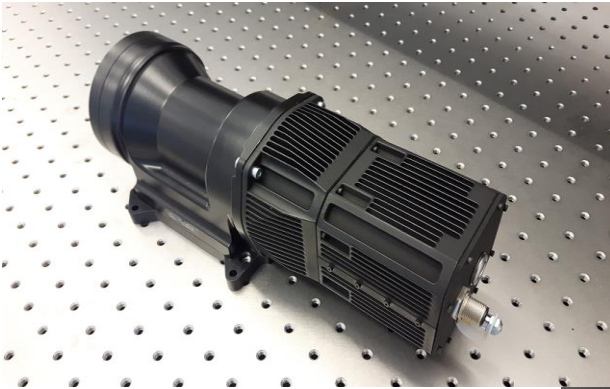




LWIR Thermal Camera - **DIGITHERM 35/ 145**



Technical characteristics

Optronics

Wave band: 8 - 12 μ m

Field of view: 2 FOV-s:

- WFOV: 13.8 x 11 degree

- NFOV: 4.6 x 3.7 degree

Detector: 640 x 480 pixels

NETD ave \leq 35 mK for Fnr = 1.01

Physical characteristics:

-dimensions: 300 mm x 125 mm x 110 mm

-mass: 2150 g

Electrical characteristics:

-consumption: average 16 W

-power supply: average 24 VDC

-video output: GigE Vision standard

-remote control: RS 422

Environmental: MIL STD 810 E