



Outdoor protective housing

Universal protective housing for the
infrared cameras of the optris® PI series

innovative infrared technology

optris® Outdoor protective housing

TECHNICAL DATA

Universal outdoor protection for infrared cameras of the optris® PI series

Features:

- Environmental rating IP 66
- Additional air purge collar allows for a continuous operation in dusty and humid conditions
- Heating element and built-in fan enable for a 24/7 operation from -40 °C
- Installation of USB Server Gigabit possible for integration into control systems over large outdoor distances



Specifications

Environmental rating	IP 66
Temperature range	-40 °C ... +30 °C
Heating	PTC heater (automatically starting at T<15 °C) / fan for homogeneous temperature distribution
Power supply	230 V AC
Power	40 W
Protective window	Germanium window (anti-reflective coating) or foil window
Air purge collar	Integrated
Max. FOV	72° (HFOV)



Dimensions

