

Dynacom EX01-PG

ExProof Housing for Thermal Cameras

High temperature water / air cooling housing

300°C high temperature certificated stainless steel
 Explosion proof thermal camera housing
 double-layer structure, water & wind cold
 use high temperature window which can up to 300°C
 made of 304 stainless steel material.
 Germanium front glass for thermal sensors.
 Apply to strong corrosive environment.



EXPROOF HOUSING FOR THERMAL CAMERAS	
Model	EX01-PG
Case	Stainless Steel
Ingress Protection	IP68
Max Temperature of	≤300°C
the maxium Cooling	0.82 m3/h
the working cooling	> 0.25Mpa
the maxium Cooling	0.6Mpa
Air pressure	≥0.4Mpa
Air flow rate	10.5L/Min
Relative humidity	≤95% (+25°C)
Atmospheric pressur	80kpa~106 kpa
Suitable environment	Apply to explosive gas and combustible dust environment
Material	304 stainless steel(316, 316L for optional)
Inlet interface	G3/4" x 2
External dimensions	351.5×153.5×182.5mm
inside dimension	Φ100mm*300mm (length)
Windows area	Φ65
Installation Method	PTZ , Wall Hanging dyadic , fixed bracket , Pillarbase