

KX-EX600PWK
ATEX Certificated Stainless steel Explosion proof Housing


- Adopt Peltier effect semiconductor technology . can stably work long time at -45℃ ~+100℃ condition
- Windows glass surface process by nanotechnology . non-stick oil/dusty /water .
- Can loading Fixed focus or zoom camera .
- Low power consumption, the fuselage internal air convection heat dissipation design, can work continuously for a long time
- Usual : AC220V/DC12V , other Powermode can be customized .
- Made of 304 stainless steel material. apply to strong corrosive environment
- Well design for Explosion-proof, anti-corrosion, waterproof , suitable for indoor and outdoor environment

Ex-Level	ATEX II 2G Ex d IIC T6 Gb II 2D Ex tb IIIC IP66 T80℃ Db
Ingress Protection level	IP66
Temperature range	-45℃~100℃
Relative humidity	≤95% (+25℃)
Atmospheric pressure :	80kpa~106 kpa
Supply voltage	DC12V/AC220V optional
Working current	≤2A
Peltier effect	Automatic cooling>40℃ .<5℃ self-heating
suitable environment	Apply to explosive gas and combustible dust environment
material	304 stainless steel(316, 316L for optional)
Window area	Φ65mm
Internal dimensions	Φ100×290mm(length)
Inlet interface specifications	20mm*1.5mm" x 2
Installation Method	Wall Hanging dyadic , fixed bracket , Pillar base
Weight	7kg