

## **Professional Manufacturer&Exproter of CCTV** www.kaixuantec.com

## KX-EX600PWK



- Adopt Peltier effect semiconductortechnology . can stably work long time at -45 °C -+100 °C condition
  Windows glass surface process by nanotechnology . non-stick oil/dusty /water .
  Can loading Fixed focus or zoom camera. .
  Lowpower consumption, the fuselage internal air convection heat dissipationdesign, 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                       | ExdIICT6  |
|--------------------------------|---|
| Ingress Protection level       | IP66  |
| Temperature range              | -45°C ~ 100°C   |
| Relative humidity              | ≤95% ( +25°C )  |
| Atmospheric pressure :         | 80kpa ~ 106 kpa   |
| Supply voltage                 | DC12V/AC220V optional                                   |
| Working current                | ≤2A   |
| Peltier effect                 | Automatic cooling>40°C .<5°C self-heating               |
| suitable environment           | Apply to explosive gas and combustible dust environment |
| material                       | 304 stainless steel(316, 316L for optional)             |
| Window area                    | Ф65mm   |
| Internal dimensions            | Φ100×290mm( length )                                    |
| Inlet interface specifications | 20mm*1.5mm" x 2   |
| Installation Method            | Wall Hanging dyadic , fixed bracket , Pillar base       |
| Weight                         | 7kg   |