

## DS-PDPC12P-EG2 Wired PIRCAM Detector



PIRCAM is a high speed bus detector with built-in high quality camera which can provide an ideal solution for video verification via motion pictures transmitted to an ARC or to personal phones via APPs.

- Detection range: 12m / 85.9°
- Up to 30KG pet immunity
- SEC (Smart Environmental Control) Advanced digital signal processing and 3D optics
- Polarizing IR lens design for more uniform night illumination and excellent night shots
- Large integrated memory buffer for image storage
- Fully remote configurable through App



## Specification

| Detection Performance             |                                      |
|-----------------------------------|--------------------------------------|
| Detection Method                  | Passive Infrared, Video Verification |
| Detection Range                   | 12 m                                 |
| Detection Angle                   | 85.9°                                |
| Detection Zones                   | 52                                   |
| Detectable Speed                  | 0.3 to 2 m/s                         |
| Sensitivity                       | Auto, High, Pet                      |
| Pet Immunity                      | 30 Kg                                |
| White Light Filter                | 6500lux                              |
| Digital Temperature               |                                      |
| Compensation                      | Support                              |
| Creep Zone Protection             | Support                              |
| Feature                           |                                      |
| Digital Processing                | Support                              |
| Sealed Optics                     | Support                              |
| Tamper Protection                 | Front, Rear                          |
| Environment Temperature           |                                      |
| Indicator                         | Support                              |
| Video                             |                                      |
| Field Angle                       | 109°(H), 60°(V)                      |
| Image Type                        | JPEG                                 |
| Resolusion                        | 1920 x 1080, 1280 x 720, 640 x 480   |
| Fill Light                        | Infrared Light                       |
| Fill Range                        | 12 m                                 |
| Day/Night Switch                  | Color/Black & White                  |
| Interface                         |                                      |
| Alarm Output                      | High Speed Bus                       |
| LED Indicator                     | Blue(Alarm), Orange(Fault)           |
| Transmission                      |                                      |
| Transmission Technology           | Speed-X Bus                          |
| Transmission Method               | Wired                                |
| Transmission Security             | AES-128 Encryption                   |
| Transmission Range(Free Space)    | 1 Km                                 |
| Enrolling Method                  | Power up, Remote ID, QR Code         |
| <b>Electrical Characteristics</b> |                                      |
| Power Consumption                 | 100 mA Max                           |
| Power Supply                      | 9 to 16 VDC                          |
| Typical Voltage                   | 12 VDC                               |
| General                           |                                      |
| Operation Temperature             | -10 °C to 55 °C (14 °F to 131 °F)    |
| Storage Temperature               | -20 °C to 60 °C (-4 °F to 140 °F)    |
| Operation Humidity                | 10% to 90%                           |
| Dimension(WxHxD)                  | 73 mm × 130.5 mm × 56.7 mm           |



| Weight               | 195g                              |
|----------------------|-----------------------------------|
| Mounting Height      | 1.8 to 2.4m                       |
| Mounting Method      | Wall                              |
| Application Scenario | Indoor                            |
| Bracket              | Optional Wall & Ceiling Accessory |

## Available Model

DS-PDPC12P-EG2





Headquarters No.555 Qianmo Road, Binjiang District, Hangzhou 310051, China T +86-571-8807-5998 www.hikvision.com

Follow us on social media to get the latest product and solution information.





HikvisionHQ



HikvisionHQ



Hikvision\_Global





