

## DS-PDPT15AM-LM



- · 90°@180° adjustable coverage
- · IP65 weather resistance for outdoor application
- · Active IR anti-masking
- · Automatic sensitivity
- · Selectable EOL resistors for alarm and tamper-proof wiring



## ▪ Specification

| Detection Performance            |  |
|----------------------------------|--|
| Detection Method                 | Passive Infrared, Microwave  |
| Detection Range                  | 15m  |
| Detection Angle                  | 90° @ 180° adjustable  |
| Detection Zones                  | 92   |
| Detectable Speed                 | 0.3 ~ 2m/s   |
| Sensitivity                      | Auto, Low  |
| White Light Filter               | 10000lux   |
| Microwave Frequency              | 24GHz(24.15 ~ 24.25GHz)  |
| Pet Immunity                     | 40Kg   |
| Digital Temperature Compensation | Support  |
| Anti-masking                     | Support  |
| Adaptable Coverage               | Support<br>Pattern mask included   |
| Feature                          |  |
| Digital Processing               | Tri-Signal Logic   |
| Sealed Optics                    | Support  |
| Tamper Protection                | Front, Rear  |
| Anti-Sway Analytics              | Support  |
| Interface                        |  |
| Alarm Output                     | Normally Closed  |
| LED Indicator                    | Green(Top PIR), Red(Microwave), Orange(Bottom PIR) Green+Orange(Mask), Blue(Alarm) |
| Transmission                     |  |
| Transmission Method              | Wired  |
| Electrical Characteristics       |  |
| Power Consumption                | 30mA ( Standard )<br>220mA Max ( With lighting on )                                |
| Power Supply                     | 9 to 16 VDC  |
| Typical Voltage                  | 12 VDC   |
| General                          |  |
| Operation Temperature            | -25 °C to 60 °C (-13 °F to 140 °F)   |
| Storage Temperature              | -25 °C to 60 °C (-13 °F to 140 °F)   |
| Operation Humidity               | 10% to 90%   |
| IP Rate                          | IP65   |
| Dimension(WxHxD)                 | 75mm × 202mm × 73mm  |
| Weight                           | 350g   |
| Mounting Height                  | 0.8 to 1.2m  |
| Mounting Method                  | Wall   |
| Application Scenario             | Outdoor  |

▪ **Available Model**

DS-PDTT15AM-LM

Distributed by

**HIKVISION****Headquarters**

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

**Hikvision USA**  
T +1-909-895-0400  
sales.usa@hikvision.com

**Hikvision Australia**  
T +61-2-8599-4233  
salesau@hikvision.com

**Hikvision India**  
T +91-22-28469900  
sales@pramahikvision.com

**Hikvision Canada**  
T +1-866-200-6690  
sales.canada@hikvision.com

**Hikvision Thailand**  
T +662-275-9949  
sales.thailand@hikvision.com

**Hikvision Europe**  
T +31-23-5542770  
sales.eu@hikvision.com

**Hikvision Italy**  
T +39-0438-6902  
info.it@hikvision.com

**Hikvision Brazil**  
T +55 11 3318-0050  
Latam.support@hikvision.com

**Hikvision Turkey**  
T +90 [216]521 7070- 7074  
sales.tr@hikvision.com

**Hikvision Malaysia**  
T +601-7652-2413  
sales.my@hikvision.com

**Hikvision UK & Ireland**  
T +01628-902140  
sales.uk@hikvision.com

**Hikvision South Africa**  
Tel: +27 (10) 0351172  
sale.africa@hikvision.com

**Hikvision France**  
T +33(0)1-85-330-450  
info.fr@hikvision.com

**Hikvision Kazakhstan**  
T +7-727-9730667  
nikia.panfilov@hikvision.ru

**Hikvision Vietnam**  
T +84-974270888  
sales.vt@hikvision.com

**Hikvision UAE**  
T +971-4-4432090  
salesme@hikvision.com

**Hikvision Singapore**  
T +65-6684-4718  
sg@hikvision.com

**Hikvision Spain**  
T +34-91-737-16-55  
info.es@hikvision.com

**Hikvision Tashkent**  
T +99-87-1238-9438  
uzb@hikvision.ru

**Hikvision Hong Kong**  
T +852-2151-1761  
info.hk@hikvision.com

**Hikvision Russia**  
T +7-495-669-67-99  
saleru@hikvision.com

**Hikvision Korea**  
T +82-(0)31-731-8817  
sales.korea@hikvision.com

**Hikvision Poland**  
T +48-22-460-01-50  
info.pl@hikvision.com

**Hikvision Indonesia**  
T +62-21-2933759  
Sales.Indonesia@hikvision.com

**Hikvision Colombia**  
sales.colombia@hikvision.com