



PSS CCTV is The World's Best,  
Simple, Reliable and Affordable Solution

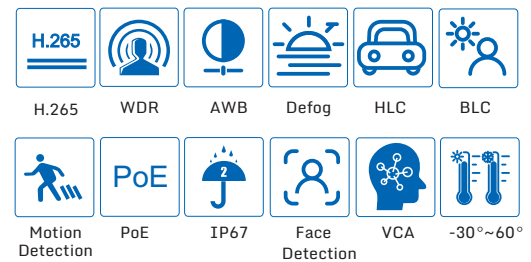
## PS-3CNED3PP

3MP IR Fixed Dome PoE Network Camera



### KEY FEATURES:

- Up to 3 megapixel (2304 × 1296) resolution
- Support Onvif, can connect with any other Onvif complaint NVR
- H.265 video compression with high compression ratio, ROI (region of interest) encoding
- Progressive scan CMOS, capture motion video without incised margin
- Support dual stream, and the sub-stream for mobile surveillance
- High-performance and long service life Infrared LED, Approx. 20 to 30 meters IR range
- IR cut filter with auto switch
- PoE (Power over Ethernet)
- Ingress Protection level: IP66
- Electronic shutter for different surveillance environments
- Other functions: alarm, ROI, Mirror, Defog etc
- Support VCA, which is compatible with NVR for the second time of video searching and analyzing
- Self-Maintenance ,Stepless IR, Stepless White Light Mode



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## DETAILED SPECIFICATION

| Description             | 3MP Network DOME CAMERA   |
|-------------------------|---|
| Sensor type             | 1/2.9" 3 Megapixel S03 Sensor   |
| Minimum Illumination    | 0.01Lux   |
| S/N Ratio               | >50db   |
| Shutter                 | 1/25-1/10000s(adjustable),4 Shutter areas can be Set                        |
| Wide Dynamic Range      | D-WDR   |
| Digital Noise Reduction | 3D-DNR  |
| Backlight compensation  | Yes, zone optional  |
| OSD                     | Supports OSD Setting and Network timing                                     |
| White Balance           | Auto White Balance For Different Environments                               |
| Lens                    | 3.6MM/6MM (Optional)  |
| Day/Night               | ICR-Infrared Filter   |
| Video Compression       | H.265/H.264   |
| Bit Rate                | 64-12000Kbps  |
| Max. Resolution         | 2304*1296   |
| Max Frame Rate          | 20FPS   |
| Image Setting           | Brightness, Contrast, Saturation, Sharpness Can be adjusted                 |
| Storage function        | FTP,LOCAL,NVR,SMTP,CLOUD  |
| Onvif                   | Supports  |
| Intelligent alarm       | Motion Detection, Privacy   |
| Protocol                | TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,NTP,SMTP             |
| General function        | Dual Stream/Mirror/ROI/Defog Mode   |
| Stream Types            | Main Stream 2304*1296 , Sub Stream D1(704*576)/ 360P(640*360)/ CIF(352*288) |
| Communication interface | 1 RJ45 (10M/100M) Adaptive Ethernet Port                                    |
| Audio input (optional)  | 1CH,MIC IN/Line IN  |
| Temperature             | -20 Degree Celsius ~ 60 Degree Celsius                                      |
| Humidity                | 0%-90%RH Without Condensation   |
| Power Supply            | DC12V+/- 10% /PoE(802.3af)  |
| Power Consumption       | Max 6WH   |
| Material                | Plastic   |
| Ingress Protection leve | Ip66  |
| IR Range                | 30 Meters   |
| Dimensions              | Less Than 500g(1.1 Lbs)   |