

Model No

| Product name | Tuya 5MP WiFi POE Vandalproof IR Dome Camera | Tuya 4MP WiFi POE Vandalproof IR Dome Camera |
|---|---|---|
| Operation mode | NVR connection, Tuya Smart APP | NVR connection, Tuya Smart APP |
| Sensor | 1/2.9" CMOS | 1/2.9" CMOS |
| Resolution ratio | HD: 2592*1944; SD: 640*360 | HD: 2592*1944; SD: 640*360 |
| Lens | 3.6mm | 3.6mm |
| Black and white night vision | 15meters | 15meters |
| Full color night vision | Non-support | Non-support |
| Switch mode | Automatic switching | Automatic switching |
| Pan&Tilt PTZ | Non | Non |
| Audio input | Support | Support |
| Two way intercom | Support | Support |
| ONVIF | Support | Support |
| WiFi transmission | 2.4g/5g | 2.4g/5g |
| RJ45 network interface | Support | Support |
| POE power transmission | Support | Support |
| Google Home, Amazon Alexa voice linkage | Could be customized, Optional | Could be customized, Optional |
| Motion detection | Support | Support |
| Humanoid detection | Support | Support |
| Moving objects tracking | Non-support | Non-support |
| Alarm linkage | Non-support | Non-support |
| Alarm push | Support | Support |
| Remote viewing / playback | Support | Support |
| Cloud storage | Support | Support |
| Local storage | Extend / support 128G TF Card | Extend / support 128G TF Card |
| One-key restore default | Support | Support |
| Reset key | Built-in | Built-in |
| Light sensitivity | 0.01 Lux | 0.01 Lux |
| Image coding and decoding | H.264/H.265/H.265+ | H.264/H.265/H.265+ |
| Video system | 5MP@25fps | 4MP@25fps |
| Video mode | HD / SD | HD / SD |
| Picture flip | Non-support | Non-support |
| Working stream | 1536Mbps | 1536Mbps |
| Sound alarm | Non-support | Non-support |
| Weak binding | Support | Support |
| Network transmission | Support WPA and WPA2 encryption 2.4GHz wireless, network cable transmission | Support WPA and WPA2 encryption 2.4GHz wireless, network cable transmission |
| Network protocol | Support TCP/TP,IPv4,DHCP,RTSP,P2P; | Support TCP/TP,IPv4,DHCP,RTSP,P2P; |
| Customized PID and APP model number | Non-support | Non-support |
| Power Supply | DC12V 1A | DC12V 1A |
| Working temperature | "-20℃ ~ 80℃ " | "-20℃ ~ 80℃ " |
| Working humidity | 10% ~ 95% | 10% ~ 95% |
| Shell material | Aluminium alloy | Aluminium alloy |
| Appearance size | 113*91(mm) | 113*91(mm) |
| Package size | 135*135*110(mm) | 135*135*110(mm) |
| Weight | 580g | 580g |
| Installation mode | Ceiling | Ceiling |

