| type | | 2 million pixel 1080P series |
|---|---|---|
| video | compression technology | Newly optimized H.265 Baseline Profile compression algorithm |
| | Master chip | Hi 3518EV300 |
| | Sensor device | SC 2232H |
| | Resolution | 1920*1080/1280*720/680*480 |
| | Minimum illumination | Day mode 1Lux, night vision mode 0.01Lux |
| | Signal to noise ratio | ≥69dB |
| | CMOS performance | Support automatic white balance, automatic gain control, automatic backlight compensation |
| | Lens/viewing angle | 3.6mm 2MP@F1.4 |
| Audio | Coding standard | Built-in omnidirectional noise canceling microphone and speaker for bidirectional real-time audio transmission<br>ADPCM audio compression standard, adaptive stream |
| | Audio input | 1 way built-in -38dB microphone |
| | Audio output | Built-in 1 speaker 8 Euro 0.8W |
| Yuntai | control | 355 degrees horizontally, 110 degrees up and down |
| Video management | Video mode | Manual recording, alarm recording |
| | Video storage | Cloud storage service; support for Micro SD card (maximum 128G) |
| The internet | wireless | 802.11 b/g/n |
| Call the police | Alarm input | / |
| | Alarm detection | Support one button cloth / disarm |
| | Motion Detection | stand by |
| | Alarm screenshot | Support alarm screenshot push |
| System Requirements | System Configuration | Ios7.0, Android3.0 version or higher |
| | Platform monitoring | Support, Android, Apple, tablet, PC, client real-time viewing monitoring |
| other | Power consumption | DC 5V |
| | Operating temperature | -20℃ --- 55℃ |