

## 5MP HD PTZ CAMERA Colorful Night Vision



## LANATECH LAN052

### Product features:

- 1. Pixel:** 1920P (2560x1920) 5 million pixels, smart265 compression format
- 2. Audio:** built-in microphone, supports monitoring and intercom
- 3. Sound and light alarm:** supports alarm whistle and alarm light
- 4. Fill light:** infrared light and white light, with 3 light modes
- 5. AP hotspot:** Supports AP hotspot mode, which can be monitored through mobile phone without network
- 6. TF card storage:** supports 4G-128G TF Card, supports mobile phone recording, playback, and downloading
- 7. Security access management:** The system defaults to the first user as the administrator, and other users must be authorized by the administrator before accessing the camera.
- 8. Mobile APP:** supports Android and IOS systems
- 9. Windows PC:** supports VMS, ispy, Blue Iris, ...
- 10. Protocol:** Support RTSP/Onvif/UDP/TCP/DHCP/DDNS/UPnP

**Model: LAN052**

<b>System</b>	Main Processor Sensor Image Compression	Multi-core high-speed processor 1/3 inch, 5 million high-definition color CMOS sensor H.265
<b>Lens</b>	Lens parameters Angle of View	Focal length: 4mm, 5 MP Field of view: D 110 H 80 V 58
<b>Video</b>	Resolution Frame frequency Automatic exposure  <b>Lighting settings</b>	<b>1920P(2560*1920), VGA(480*360)</b> 15 frames Auto exposure white balance  <b>Alarm mode: Default is black and white night vision, trigger mobile alarm, automatically turn on white light, switch to full color night vision</b> <b>White light mode: The white light will be on during this time period from 5 p.m. to 6 p.m., the brightness is adjustable, and the night vision is full color</b> <b>Infrared mode: Turn off the white light and switch to normal night vision</b>
<b>Audio</b>	IR-Cut Electronic Amplification  Audio	Built-in IR-Cut, no color cast indoors and outdoors, good night vision effect 3x electronic magnification  Built-in microphone, supports monitoring and intercom
<b>PTZ</b>	<b>Track</b> Rotation angle	<b>Support humanoid tracking</b> Pan: 300°, Tilt: 90°
<b>Alarm</b>	alarm system Alarm notification Advanced area detection Siren <b>Warning light</b>	Motion detection alarm, humanoid alarm (motion detection needs to be turned on at the same time) Mobile push notifications Support customized motion detection alarm area to improve alarm accuracy Support Support
<b>Privacy</b>	Advanced permission management Advanced privacy area	By default, the first added user is the administrator, and other users must be authorized to access. Supports 4 optional area masking to increase privacy protection.
<b>Network</b>	Remote access Wireless Distribution network mode AP hotspot Protocol	P2P 2.4G (11bng), supports WEP, WPA, WPA2 encryption methods 1: QR code network distribution, 2: AP hotspot network distribution Connect through AP hotspot and monitor without network Support: RTSP/DHCP/DDNS/UPnP/Onvif
<b>Software</b>	Mobile terminal Windows PC	iOS /Android (SriHome APP) VMS, Onvif, Blue Iris, ispy
<b>Record</b>	Model Resolution Storage Playback	Manual recording, all-day recording, alarm recording, scheduled recording; HD (1920P), SD (360P) Supports up to 128G TF card storage, supports mobile phones and computer local storage TF card video playback, computer video playback
<b>Other</b>	Product type Protection level Power Adapter Operating temperature Working humidity Weight Accessories Size	Plastic ball machine, indoor and outdoor use IP66 Input AC: 100~240V, output DC: 12V/0.5A -10°C ~50°C 10%~90% RH Net weight: g Gross weight: g (Note: The actual object shall prevail) 1. Power adapter, 2. Instruction manual, 3. Screw bag 4. Card removal pin Item size: 150* 137 *105 mm (length x width x height) Packing size: mm (length x width x height)
<b>Certification</b>	CE, FCC , RoHS	
<b>Warranty</b>	National three guarantees, brand warranty for 2 years	