

# VCamVisionBot821A



## Product Specification

<p><b>Product Introduction</b></p>	<ol style="list-style-type: none"> <li>1. Q821A is Dual lens linkage zoom HD outdoor waterproof camera.</li> <li>2. Core selling points: It adopts a starlight class lens F2.0</li> <li>3. Dual lens linkage zoom 2 mp high-definition ptz camera; Intelligent loop recording, view playback anytime, anywhere.</li> <li>4. Intelligent detection, intelligent tracking and zooming, which can solve the problem of not being able to see clearly at night</li> <li>Adjustable angle: 350° left and right, 60° up and down</li> <li>5. 3D positioning</li> <li>6. Support dual-stream output, free switching between dual-screen and picture-in-picture display of mobile phones, sharing pictures with multiple people</li> <li>7. Two-way voice intercom, real-time communication without distance.</li> <li>8. Intelligent loop recording, view playback anytime and anywhere.</li> <li>9. Both local and cloud services can be stored.</li> <li>10. 8. Easy to install, install by yourself, no need to hire professional construction workers; 9. Adjustable</li> </ol>				
<p><b>Application Scenarios</b></p>	<ol style="list-style-type: none"> <li>1. Factory</li> <li>2. School</li> <li>3. Residential</li> <li>4. Shopping mall</li> <li>5. Home</li> <li>6. Company</li> </ol>				
<p><b>Product Description</b></p>	<ul style="list-style-type: none"> <li>• 4 MP Dual lens linkage zoom HD outdoor waterproof camera</li> </ul> <table border="1" data-bbox="373 2128 1564 2213"> <tr> <td data-bbox="373 2128 718 2168"> <ul style="list-style-type: none"> <li>• CG-Q821A</li> </ul> </td> <td data-bbox="718 2128 1564 2168"></td> </tr> <tr> <td data-bbox="373 2168 718 2213"> <ul style="list-style-type: none"> <li>• Master chip</li> </ul> </td> <td data-bbox="718 2168 1564 2213"> <ul style="list-style-type: none"> <li>JS chip</li> </ul> </td> </tr> </table>	<ul style="list-style-type: none"> <li>• CG-Q821A</li> </ul>		<ul style="list-style-type: none"> <li>• Master chip</li> </ul>	<ul style="list-style-type: none"> <li>JS chip</li> </ul>
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	<ul style="list-style-type: none"> <li>• APP operating system</li> </ul>	Android, IOS
	<ul style="list-style-type: none"> <li>• Sensor</li> </ul>	1/2.8 " Image Sensor
	<ul style="list-style-type: none"> <li>• Compression format</li> </ul>	H.265/H.264
	<ul style="list-style-type: none"> <li>• Pixel</li> </ul>	1920*1080*2 4MP
	<ul style="list-style-type: none"> <li>• APP</li> </ul>	TUYA
<b>Networking method</b>	<ul style="list-style-type: none"> <li>• WIFI</li> </ul>	2.4G
<b>Alarm method</b>	<ul style="list-style-type: none"> <li>• Detection method</li> </ul>	Humanoid detection, motion detection
	<ul style="list-style-type: none"> <li>• Detection distance</li> </ul>	0~12meter
	<ul style="list-style-type: none"> <li>• Detection angle</li> </ul>	72°
	<ul style="list-style-type: none"> <li>• Alarm method</li> </ul>	Speaker alarm, alarm recording, information push, picture push, video push (need to activate cloud storage)
<b>PTZ</b>	<ul style="list-style-type: none"> <li>• Gimbal angle</li> </ul>	Horizontal 350° Vertical 90°
	<ul style="list-style-type: none"> <li>• Rotating speed</li> </ul>	Horizontal 30°/sec Vertical 20°/sec
<b>Night vision mode</b>	<ul style="list-style-type: none"> <li>• Full color night vision</li> </ul>	Support
	<ul style="list-style-type: none"> <li>• Infrared</li> </ul>	Infrared LED (dot matrix 8 pieces 20mil) distance 20M
	<ul style="list-style-type: none"> <li>• White light</li> </ul>	White LED (10 pcs white light 1W) distance 15M
<b>Audio</b>	<ul style="list-style-type: none"> <li>• Built-in speaker</li> </ul>	2W
	<ul style="list-style-type: none"> <li>• Built-in speaker</li> </ul>	Monitoring range 10 meters
<b>Lens</b>	<ul style="list-style-type: none"> <li>• Focal length</li> </ul>	4.0 mm+8mm
	<ul style="list-style-type: none"> <li>• Aperture</li> </ul>	F2.0
<b>Storage</b>	<ul style="list-style-type: none"> <li>• Cloud storage</li> </ul>	Cloud storage (alarm recording)
	<ul style="list-style-type: none"> <li>• Local storage</li> </ul>	TF card (maximum support 128GB)
<b>Power</b>	<ul style="list-style-type: none"> <li>• Power supply</li> </ul>	DC 12V 1.2A
	<ul style="list-style-type: none"> <li>• Maximum working power</li> </ul>	<15W
<b>Others</b>	<ul style="list-style-type: none"> <li>• Working environment</li> </ul>	indoor\outdoor
	<ul style="list-style-type: none"> <li>• Operating temperature</li> </ul>	-20°~+60°
	<ul style="list-style-type: none"> <li>• Working humidity</li> </ul>	10%—90%RH