

# PA2 KIT

PA2 Kit is an accessory package for FANVIL SIP Paging Gateway PA2. It includes IP camera module, speaker module, microphone module and button module. You can quickly build high quality audio/video intercom equipment by PA2 Kit, eliminating the components selection, matching test and reliability test cumbersome process.



PA2



Camera



MIC







Speaker



Key & LED

## Highlights

- ☑ High reliability components, plug and play.
- ☑ 720P camera module to achieve HD video call; The lens mounting height and Angle can be adjusted to meet the requirements of various scenarios.
- ☑ High sensitivity pick up, waterproof, dustproof design microphone module, suitable for harsh environment application;
- ☑ 5W/8Ω Speaker module, satisfied the noisy environment to the demand of the high loudness of the intercom equipment.

Component	Photo	Functions	Features
Speaker		<ul style="list-style-type: none"> <li>- Speaker with self-adhesive layer.</li> <li>- Module with Dustproof, waterproof protective film.</li> <li>- 5W/8Ω Waterproof loudspeaker.</li> </ul>	5W/8Ω Waterproof loudspeaker, The diameter of the horn is 57mm, and 13.7mm high. With 150cm Shielding wire.
Microphone		<ul style="list-style-type: none"> <li>- Microphone with self-adhesive layer.</li> <li>- Module with Dustproof, waterproof protective film.</li> <li>- The sensitivity of microphone is -38dB±2.</li> </ul>	Sensitivity:-38dB±2, Standard working voltage:3 v, the maximum working voltage is 10 v, output impedance≤2.2KΩ, Diameter of the microphone is 9.7mm and 4.7mm high. With 150cm Shielding wire.
Button		<ul style="list-style-type: none"> <li>- Stainless steel button with backlight.</li> <li>- Protect level IP67, IK10.</li> <li>- The mechanical life of the button is 200,000 times.</li> <li>- LED lamp lives for 400,000 hours.</li> </ul>	The diameter of the button is 16mm , and 23.8mm high, and the self-restorable stainless steel button. With 150cm Shielding wire.
Speaker		<ul style="list-style-type: none"> <li>- Module with self-adhesive layer.</li> <li>- 720P HD camera, support dual video stream.;</li> <li>- Power by PA2 LAN Port (12VDC)</li> <li>- Wide Angle lens, the installation Angle can be fine tuning.</li> </ul> <p>NOTE: Do not connect the PoE injector /switch directly using this camera module. It will be damaged.</p>	1.0M 1/4" H62 CMOS sensor , color 0.1Lux@F1.2,black/white 0.01Lux@F1.2. H.264,support dual stream,AVI; 0.1M~6Mbps variable;1~30f/s variable Main stream:1280*720;sub-stream: 704*576;

The above specifications may be updated in the future without prior notice. All hardware/software/physical features should be based on the final shipped products.

For more information, please visit : [www.fanvil.com](http://www.fanvil.com)

### Compatibility List:



[www.fanvil.com](http://www.fanvil.com)

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