KAPMAX

FULL HD PTZ CAMERA

The KC 101-U2 series Full HD PTZ Camera offers perfect functions, superior performance and rich interfaces. The features include advanced ISP processing algorithms to provide vivid images with a strong sense of depth, high resolution, and fantastic color rendition.





10X OPTICAL ZOOM 10X optical zoom lens for selection.

LOW NOISE AND HIGH SNR

Low noise CMOS ensures super high SNR image. The advanced 2D/3D noise reduction technology reduces the noise while ensuring high image clarity.

MULTIPLE APPLICATION

Online-education, Lecture Capture, Broadcasting, Video conferencing, Tele-medicine, Unified Communication, Emergency command and control systems, etc.





SPECIFICATIONS

| Model No. | КАРМАХ КС 101 – U2 |
|---------------------------|---|
| Image Sensor | 1/2.9 Inch High Quality CMOS Sensor |
| Effective Pixels | 2.07MP, 16:9 |
| Video Format | 1920×1080P@30 fps/25fps; 1280×720P@30fps/25fps; 1024×576P@30fps/25fps; 960×540P@30fps/25fps; 800×448P@30fps/25fps; 640×360P@30fps/25fps; 320×176P@30fps/25fps |
| Optical Lens | 10X Optical Zoom, f=4.34mm-41.66mm |
| View Angle | View Angle 30° \sim 85° 8.8° \sim 68.8° |
| Iris | Iris F1.7-3.0 F1.85 – F2.43 |
| Digital Zoom | 10X |
| Low Illumination | 0.5Lux (F1.8, AGC ON) |
| DNR | 2D & 3DDNR |
| White Balance | Auto / Manual/ One Push//3000K/3500K/4000K/4500K/ 5000K/5500K/6000K/6500K/7000K |
| Focus | Auto / Manual/ One Push |
| Electronic Shutter | Auto / Manual |
| BLC | On/Off |
| WDR | OFF/ Dynamic Level Adjustment |
| Video Adjustment | Brightness, Color, Saturation, Contrast, Sharpness, B/W mode, Gamma curve |
| SNR | >50dB |
| Video Output | USB2.0. Type A |
| Video Compression | Н.265, Н.264, МЈРБ |
| Control Port | RS232 in & out, RS485 |
| Control Protocol | VISCA/Pelco-D/Pelco-P |
| Power Supply | HEC3800 Outlet (DC12V) |
| Support operating system | Windows 7,Windows8, Windows10, Mac osx ,Linux |

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