

Cameras

4K POV NDI Camera**BC-15PN**

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| Video format/Resolution | 2160p 60/59.94/50/30/29.97/25 1080p 60/59.94/50/30/29.97/25 |
| Image Sensor | 1/2.3" CMOS |
| Effective Pixels (approx.) | 12.3Mega Pixels |
| S/N Ratio | 50 dB |
| Min. Illumination | 0.5Lux (F1.0, AGC ON) |
| Electronic Shutter | 1/25(1/30), 1/50(1/60), 1/75(1/90), 1/100(1/120), 1/125(1/150), 1/150(1/180), 1/200(1/210), 1/500(1/600), 1/1000(1/1200), 1/2000(1/2400), 1/4000(1/4800), 1/8000(1/9000) sec |
| Zoom Ratio | 2x Digital Zoom |
| Gamma Control | Standard / Mode1 / Mode2 / Mode3 |
| Iris Control | Fixed IRIS (F1.0) |
| Digital Noise Reductions | 2D/3D |
| On-Screen Display (OSD) | English/Simplified Chinese/Traditional Chinese |
| White Balance | Auto, Indoor, Outdoor, OnePush, Color Temp., R/B Gain, Lock |
| AGC / Gain Control | Auto(AGC) / Manual / Lock (Follow Exposure Mode) |
| HDR/WDR | WDR |
| Mirror / Flip Image | Yes |
| Focus Mode | Full Manual |
| Panning / Tilting Range | ---- |
| Panning / Tilting Speed | ---- |
| Preset | ---- |
| Focal Length | Standard Lens: 6mm Wide Lens: 2.8mm |
| Field of View (Horizontal, Wide) | Standard Lens: H: 38.6, V:21.9, D: 44.1 Wide Lens: H: 75.5, V:46.6, D:82.7 |
| Image Compensation | Auto |
| Video Output | HDMI 2.0 x1 |
| Audio Input | 3.5mm Line in/Mic in (Stereo) |
| Tally LED | Dual color (Red, Green) |
| Lens Filter | IR cut built-in |
| Control Protocol | DVIP |
| Remote Control Interface | RJ-45: for IP control (DVIP) |
| Video Compression Format | H.265, H.264 |
| Audio Compression Format | AAC |

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|------------------------------------|--|
| Audio Bitrate | 128Kbps |
| HD IP Interface | 10/100/1000M |
| Streaming Protocols | RTMP(S), SRT, NDI |
| First Stream Supported Resolution | 1920x1080 1280x720 1024x576 960x540 640x480 640x360 |
| Second Stream Supported Resolution | ---- |
| Video Bitrate | 1Mbps ~ 7Mbps |
| Video Bitrate Mode | VBR, CBR |
| Encoding Frame rate | 50Hz: 1-50fps 60Hz: 1-60fps |
| POE | IEEE 802.3af |
| F/W Update | Ethernet |
| IR Control | ---- |
| Camera Control Unit | RMC-300 series/BC View Assist APP |
| Tripod Mount | 1/4-20 UNC |
| Optional Accessories | ---- |
| Color | Black |
| Dimension (LxWxH) | 77mm (W) x 82mm (D) x 78mm (H) |
| Weight | 200g |
| Operating Temp. Range | 0~40 °C |
| Power | DC 12V 9W PoE |
| What's in the Box | 1 x BC-15PN Main Unit 1 x Standard Lens (attached on camera with lens cap) 1 x Wide-angle Lens (attached with lens caps) 1 x DC 12V power adaptor |