



# Specifications

## IPEVO VC-Z4K UHD 4K PTZ Camera AI-Empowered Pan, Tilt & Zoom

|                                   |   |   |
|-----------------------------------|---|---|
| <b>Part Number</b>                | Black<br>White  | 5-930-2-08-00<br>5-930-1-08-00  |
| <b>Model</b>                      | CDCU-06IP   |   |
| <b>Camera</b>                     | Sensor<br>Max resolution<br>Lens type<br>Focal length<br>Aperture<br>Iris type<br>FOV<br>Shutter time<br>Zoom<br>Pan move<br>Tilt move<br>Preset speed<br>Preset quantity | 1/2.8" SONY CMOS sensor<br>3840 x 2160<br>Auto/ Manual/ One-push focus<br>3.9~46.8 mm $\pm 5\%$<br>F1.6~F2.8 ( $\pm 5\%$ )<br>F1.6~F2.8 $\pm 5\%$<br>6.5° (N)~70.9° (W)<br>1/25~1/20000<br>12x Optical + 15x Digital<br>-170°~+170°<br>-30°~+90°<br>Pan: 60°/s, Tilt: 45°/s<br>Up to 255 preset (10 via remote control) |
| <b>Video</b>                      | Video compression<br>Max frame rate   | YUY2, MJPEG, H.264, H.265, NV12<br>4K@30fps<br>1080p@60fps  |
| <b>Connectivity</b>               | USB Type-C, HDMI, SDI, LAN(PoE), RS232-IN, RS232-OUT, RS422 (compatible with RS485)   |   |
| <b>Power</b>                      | Power adapter<br>Power consumption  | Input AC100V~AC240V ; Output DC 12 V/2A<br>< 12W  |
| <b>Environmental Requirements</b> | Operating temperature<br>Storage temperature<br>Humidity  | 14°F to 122°F (-10°C to 50°C)<br>14°F to 158°F (-10°C to 70°C)<br>20% to 95%  |
| <b>Size and Weight</b>            | Dimensions<br>Weight  | L x W x H<br>7.1" x 4.5" x 5.9" (181 x 115 x 149 mm)<br>2.64 lbs (1.2kg)  |
| <b>Compatibility</b>              | Operating systems   | Windows 7, Windows 10, macOS 10.10 or higher<br>Platforms: Zoom, Skype, Teams and other major cloud-based video conference platforms  |
| <b>Package Contents</b>           | Standard pack   | IPEVO VC-Z4K<br>Power adapter [ 8.2 ft / 2.5 m ]<br>USB 3.0 cable [ 4.9 ft / 1.5 m ]<br>RS232 cable [ 6.5 ft / 2 m ]<br>Remote control [ battery not included ]<br>User manual  |
| <b>Warranty</b>                   |   | 2 years from the date of purchase   |

