**4K Measuring Storing Camera**

**BHDC-33TM**





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| Sensor | 8MP ，1/2.8" SONY CMOS |
| Resolution | 3840H\*2160V |
| Bit | 12bit |
| Pixel(μm) | 1.45μm\*1.45μm |
| FPS | 30fps@3840\*2160 |
| Sharpness | Above 1500TV line |
| Scan mode | Progressive scan |
| Shutter Type | Electronic shutter |
| Dynamic Range | >90dB |
| SNR | 55dB |
| Sensitivity | 2.0 V/lux-sec (550nm) |
| Exposure Mode | Manual / Auto |
| White Balance | Manual / Auto |
| Lens Mount | C/CS |
| Interface | HDMI Output, 2\*USB2.0 |
| UI Operation | With USB Mouse |
| Image Capture | U-disk memory |
| Measure | Line. Rect. Circle. Angle. H-line. V-line. Point-line. Parallel-line. Concentric-circles. Circles-distance. Multilateralism. Line-circle. Line-angle. Curve. Point-circle |
| HDMI Resolution | 1920\*1080 60Hz（ Default ） |
| Operating System | Linux |
| Power Supply | DC 5V/2A or 12V/1A Adaptor |
| Size | 63\*63\*63mm |
| Menu Function | 1, Two USB 2.0 ports （ One USB mouse, one  U-disk memory  ） 2, Save the image to usb drive ， view pictures on usb drive or video 3.Cross:  1-12 cross group， Color options  ，and   line is adjustable in size 4. Scale Ruler ： The number of pixels in each interval can be adjusted arbitrarily 5. Measurement functions ： The distance between two points, rectangle, circle, Angle, etc |