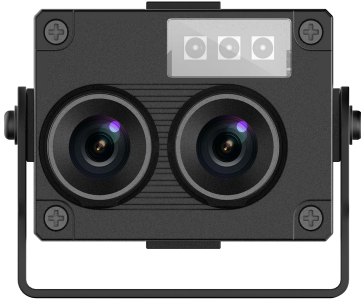


# DS-VTM60831DB-H



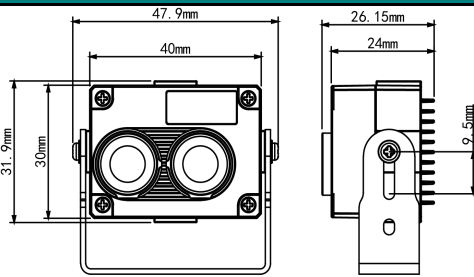
## 产品图片



## 产品特点:

- ◎ 1/3" Progressive Scan CMOS Sensor
- ◎ 有效像素300+100万像素, 30帧@2048\*1536
- ◎ 可支持人脸活体检测
- ◎ USB视频输出、自动曝光、自动白平衡、工作温度范围从-30℃至70℃
- ◎ UVC架构, 兼容Windows XP&7&8.1&LINUX&Android&MAC多种系统, 提供开发包, 支持二次开发
- ◎ USB2.0高速传输

## 外形尺寸:



## 技术参数

Signal	1M B/W	3M HDR
Image Sensor	1/3" Progressive Scan CMOS Sensor	1/3" Progressive Scan CMOS Sensor
Scanning Frequency (H)	30HZ/25HZ	30HZ/25HZ
Effective Pixels	1280*720	2048*1536
Maximum Frame Rates (MJPG)	1280*720 @ 30fps 640*480 @ 30 fps 320*240 @ 30fps	2048*1536 @ 30fps 1920*1080 @ 30fps 1280*720 @ 30fps 640*480 @ 30 fps 320*240 @ 30fps
Maximum Frame Rates (YUY2)	1280*720 @ 5fps 640*480 @ 30 fps 320*240 @ 30fps	2048*1536 @ 5fps 1920*1080 @ 5fps 1280*720 @ 5fps 640*480 @ 30 fps 320*240 @ 30fps
最佳测试距离	1-2m	
SNR max (信噪比)	44dB	39dB
Dynamic range (动态范围)	82dB	100dB
Min. Illumination (最低照度)	0.01LUX @ F1.2	0.01LUX @ F1.2
Digital interface (连接接口)	5-pin 1.25mm USB2.0	5-pin 1.25mm USB2.0
Power requirements (电源)	5V ± 5%	
Power Consumption (功率)	Max 1.2W	Max 1.6W
Dimensions (PCBA) (PCBA尺寸) mm	40*31.8*26.15mm	
Weight (重量)	TBD	
Operating temperature (°C) (稳定工作温度)	-30~70 °C	
Storage temperature (°C) (储存温度&湿度)	-40~80 °C / 0~90RH	
Compliance (产品标准)	USB-IF WHQL CE RoHS	
Warranty (质保期)	3 years	
OS (支持系统)	Windows XP /vista/seven/8.1/Mac linux2.6.2(include UVC)	

## 应用场景:

此产品适用于ATM机、自助终端机等场所



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