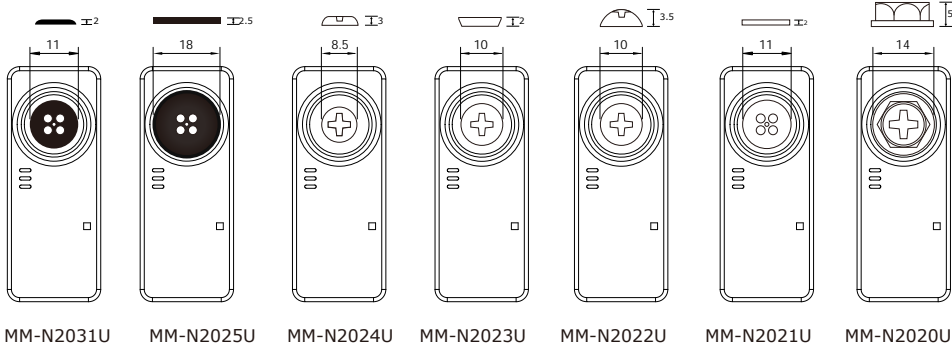


**Feature**

- Full HD USB camera!
- High sensitivity!
- High performance.
- Full HD 1080p, H.264



UNIT:±0.5mm



**Specification**

Model	MM-N20XXU
Max. frame rate	1920x1080/30fps H.264, MJPEG; 5fps YUV 1280x720/30fps H.264, MJPEG; 10fps YUV 640x480/30fps, 640x360/30fps H.264, MJPEG, YUV 320x240/30fps, 320x180/30fps H.264, MJPEG, YUV
pixel size	3 μm x 3 μm
Image sensor	1/2.7" digital cmos camera module
Image area	5856 μm x 3276 μm
Scan mode	progressive
Sensitivity	3300 mV/Lux-sec
Dynamic range	69 dB @ 8x gain
UVC format	MJPEG
Storage temperature	-30 to 60 Degree C
Working temperature	-10 to 45 Degree C
Interface	USB 2.0 (Compliant with USB Video Class 1.1 standard)
Output format	YUV · MJPEG · H.264
Built-in Lens	6.0mm/F2.0
Operating system	Windows OS(Win7 & Win8) Linux OS(kernel 2.6.27 or later ), Android OS
Power source	DC 5V (Micro USB OTG B type)
Power current	350mA(Min.)
Dimension(mm)	22.8 x 57
Audio	Built-in microphone