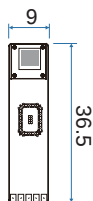
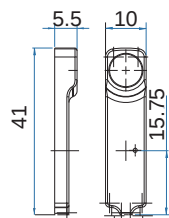


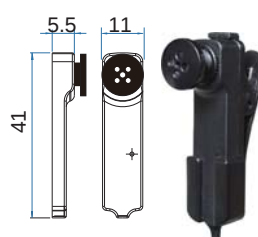
B44109UA
Board Type



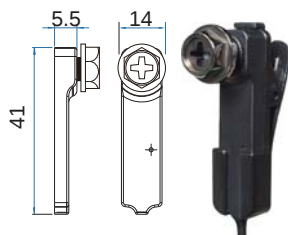
N44110UA
Plastic Case



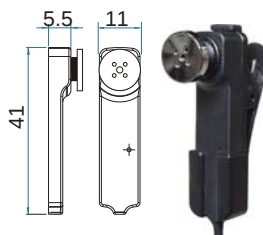
N44131UA
Black Button Ø 11



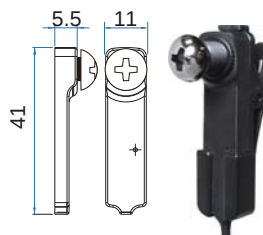
N44120UA
Hex Washer Head Ø 14



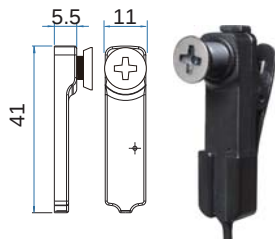
N44121UA
Sliver Button Ø 11



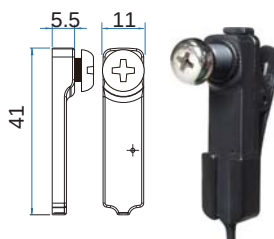
N44122UA
Truss Head Ø 11



N44123UA
Flat Head Ø 11



N44124UA
Pan Head Ø 11



N44125UA
Black Button Ø 18

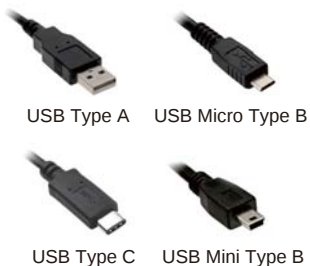


Specification

Model No.	N441xx	B44109U
Type	Plastic Case	Board Type
Video Format	YUV / MJPEG / H.264	
Frame Rate (Max.)	1280 x 720 @ YUV 10fps / MJPEG 30fps / H.264 24fps 640 x 480 @ 30 fps 640 x 360 @ 30 fps 320 x 240 @ 30 fps 320 x 180 @ 30 fps	
Pixel Size (μm)	3.0 x 3.0	
Image Sensor	1/4" Digital CMOS Camera	
Image Area (mm)	3.84 x 2.16	
Dynamic range	72 dB	
Scan Mode	progressive	
Sensitivity	4300 mV / (Lux-sec)	
Dark Current	20 mV / Sec	
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)	
Lens	4F	4.0 mm / F 2.0 (59°)
	3W	2.84 mm / F 3.9 (88°)
	65	3.4 mm / F 5.7 (65°)
Operating System	Windows XP, Windows Vista, Window 7, Windows 8	
Power Source	DC 5V	
Power Current	160 mA	
Microphone	Built-in	

MD-N44110UAS-4F

Connector Information



SERIES	CONNECTOR	CAMERA TYPE	DISPLAY	COVER	MICROPHONE	CABLE	LENS
FM Basic M Basic *F Snapshot and Freeze Frame	UVC Signal D USB 2.0 Type A M USB 2.0 Micro Type B (OTG) T USB 2.0 Type C I USB 2.0 Mini Type B	B Board Type N Plastic Case VN Plastic Case	441 Color	09U Board Type 10U Plastic Case 20U Hex Washer Head Ø 14 21U Sliver Button Ø 11 22U Truss Head Ø 10 23U Flat Head Ø 10 24U Pan Head Ø 10 25U Black Button Ø 18 31U Black Button Ø 11 41U White Button Ø 11 * U: Up View	A Built-In	S Straight (150cm) Q Coil (110cm-stretch 150cm)	3W 2.84 mm / F 3.9 (88°) 65 3.4 mm / F 2.8 (65°) 4F 4.0 mm / F 2.0 (59°)

Other information

Network DVR
MP-WF580KP

With special clip,
camera stays tight even
when running and jumping.



Portable Size
&
Super Slim



External Memory - Max Support 128GB



Camera with
lens cover accessories



Camera Resolution Support to 1080p

Loop Recording Overwrites older video files,
only keeps latest files.
No more worry about SD card capacity

2 method to Record 1. Record video via DVR button;
2. Record video via APP

Small & Slim Fit for more application

Internet IP connection NO limit of distance

UVC camera video input
(3 types Connector-optional)



USB A



Micro USB



Type C

