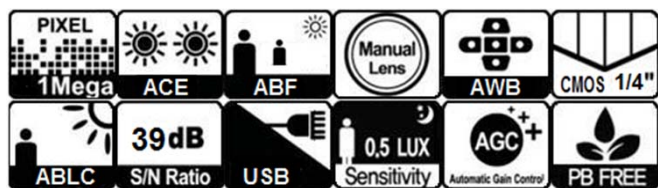


HDC-B9712U



720p 30fps, HD 1Mega Pixel Miniature USB Bullet Camera

What's Better with HDC-B9712U camera?

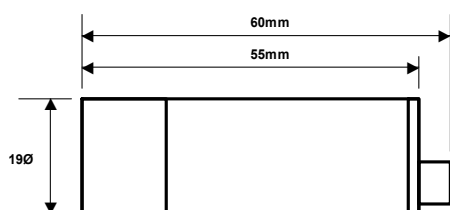
- High Frame per Second than Normal 1M HD Action Camera (Motion Video with Better Movement)
- Low-cost USB Cell Phone Security System



GENERAL FEATURES

- 1/4" Inch CMOS WXGA HD Image Sensor
- HD 1280x720 (25,30P)
- High Sensitivity for Low-light Operation
- Automatic Image Function (AGC, AWB)
- Automatic Adaptive Contrast Enhancer (ACE)
- Automatic Band Filter (ABF)
- Automatic Black Level Calibration (ABLC)
- Image Quality Control Lens Correction

DIMENSION



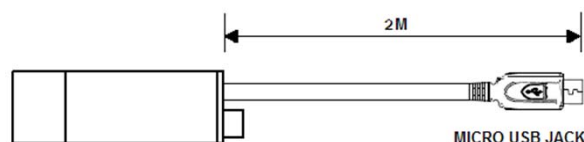
CONNECTION DIAGRAM



ACCESSORIES



CABLE



Cable Option

1. Micro USB Jack Cable Ass'y - 1M (Option)
2. Micro USB Jack Cable Ass'y - 2M (Standard)
3. Micro USB Jack Cable Ass'y - 3M (Option)

SPECIFICATIONS

MODEL	HDC-B9712U
Image Sensor	1/4 Inch CMOS WXGA HD Image Sensor
Image Area	3888um x 2430um
Scanning System	Progressive Scan (Sync System Internal)
Video Output	USB Output (USB 2.0)
	Video Encoding : MJPEG / 720 30p(Max), H.264 / 720 30p(Max)
	Preview + Encoding : MJPEG 640x480 27p + H.264 1280x720 27p(Max)
	Video Output Jack : Micro USB Jack
Horizontal TVL	More than 1000 TVL
Min. Illumination	0.5Lux (F1.2, 50 IRE, AGC Max)
S/N Ratio	More than 39dB (AGC Off)
Lens Mount	Fix 1/2.5" 3.6mm, M12
Electric Shutter	Manual (1/30(25) ~ 1/30,000 sec)
Auto Image Function	ACE, AGC, ABF, ABLC
Auto White Balance	Auto
Operating Temperature	-10°C ~ 50°C
Storage Temperature	-20°C ~ 70°C
Operating Humidity	Under 90% Non-condensing
Power Supply	DC 12V 1.0A
Power	DC 5V 200mA, 1W
Dimensions (mm)	19(W) x 19(H) x 60(D)
Net Weight	22g (without Cable)