

DUB-F2J31-8

USB2.0 MINIATURE CAMERA

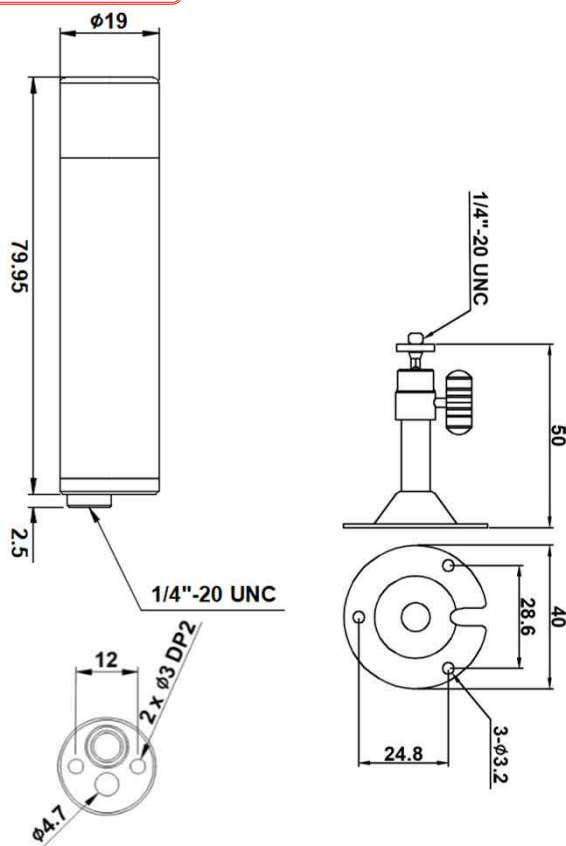


Main Features

- 1/2.8" 2.9µm Pixel Progressive Sony Starvis CMOS Sensor
 - 2 Mega Pixels – Maximum 1080p (1920x1080)
 - Fixed Board Lens (f=8mm)
 - USB2.0 Compliant
 - Best for ATM, Kiosk, POS, Face Recognition, Gaming Applications
 - Box Miniature Housing(30x30 type) with U type swivel bracket
 - Cable Options: 70cm, 1M, 3M
- DUB-F2J31-8 A(0.7, 1.0, 3.0): USB-A type connector
DUB-F2J31-8 C(0.7, 1.0, 3.0): USB-C type connector



Dimension



Option

- Lens
f=3.6, 4mm
- Cable: 70cm, 1M, 3M
- Connector Type: USB-A, USB-C
- 1080p25/50: DUB-F2J31-3.6(3.0)

Specifications

Model	DUB-F2J31-8
Signal System	MJPEG Encoded
Pickup Device	1/2.8"(D-6.46mm) 2.12M Sony CMOS Sensor
Scanning System	Progressive Scan (16:9)
Sync. System	Internal
Total Pixels	2.16MP [1,945(H)x1,109(V)]
Effective Pixels	2.12MP [1,937(H)x1,097(V)]
Min. Illumination	0.1Lux
H-Resolution	More than 1,000TV Lines(H)
Video Out	MJPEG: 1920x1080, 1280x720, 640x480, 320x240
Capturing Speed	Max. 50/60 (50/60Hz), 25/30 (50/60Hz)
Lens	Fixed f=8mm board type, F2.5
Lens (Mount)	Board Mount(M12)
Angle of View	46.5°(D), 39°(H), 22.5°(V)
OSD	N/A
Exposure	Auto
White Balance	Auto
Day & Night Mode	Color (Factory Default)
Gain Control	Auto
Electronic Shutter	Auto
Mirror	Off (Factory Default)
Snap-shot	N/A
Supported O/S	UVC Compatible O/S - Windows, Linux, Mac, Android etc
No. of Camera ID	Up to 2 per PC
Power Source	DC5V via USB
Power Consumption	Less than 0.9 Watts (180mA@DC5V)
Operating Temp.	-10℃ ~ 55℃ (Humidity :0%RH ~ 90%RH)
Size (mm)	19Ø (Bullet Diameter) x 82.45(L)
Weight	130 g (gift-box packing, including 70cm USB cable) 141 g (gift-box packing, including 1M USB Cable) 204 g (gift-box packing, Including 3M USB Cable)