



# PXG-1000N-CS/PXG-1100N-CS

- CCD Color Video Camera
- C & CS Lens Mount
- Battery Option or Tripod Mount
- Microphone
- On/Off Switch and Power On LED
- Superior Image Quality

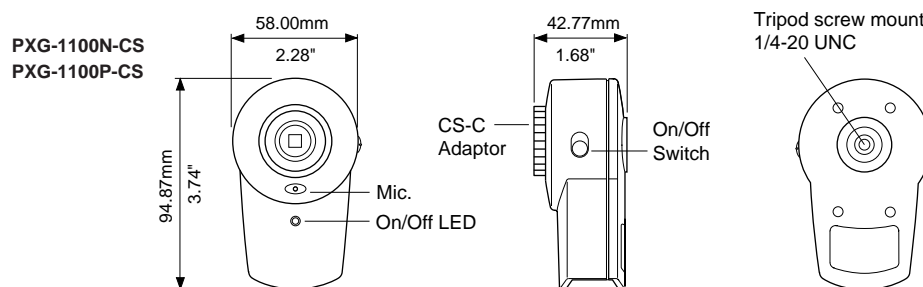
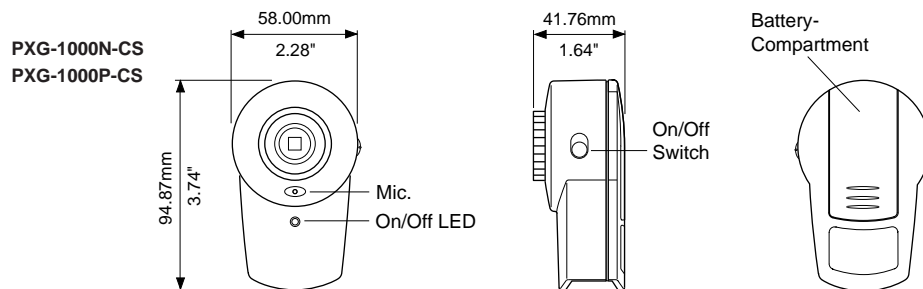
**PXG-1000N-CS** NTSC/Battery Option  
**PXG-1000P-CS** PAL/Battery Option  
**PXG-1100N-CS** NTSC/Tripod Mount  
**PXG-1100P-CS** PAL/Tripod Mount  
 Including CS-C Mount Adaptor, AC Power Adaptor & 12ft Audi/Video Cable with RCA Connectors  
 Options:  
 Pixera Lens F/2.1 f=5.0mm  
 12ft Video/Audio Extension Cable

## Product Specification

Image Sensor	1/4" 270k Pixel IT-CCD
Effective Number of Pixels	512(H) x 492(V) Pixels
Resolution	Horizontal 330 TV Lines
Output Signal	NTSC or PAL
Lens	Standard CS or C Mounted Lenses
View Angle	D:68° H:54° V:40° (ST2.0)
Signal Processing	DSP (8bit A/D, 10bit D/A)
Sensitivity	2lux with F/2.0
S/N	46dB
AGC	6dB
Electronic Shutter	1/60sec-1/100,000sec, Auto
White Balance	Auto
Gamma Correction	0.45 typ.
Synchronization	Internal Synchronization
Size	See Mechanical Dimensions below.
Weight	3.1oz (86gr)
Power Consumption	DC 3V 160mA
Power Supply Requirements	DC 3V ±5% 300mA
Operating Temperature	14°F - 122°F (-10°C - +50°C)
Operating Humidity	10%-90% RH
Compliance	CE, FCC and VCCI Class B



## Mechanical Dimensions



(Not to scale)

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The information in this datasheet is subject to change without notice at any time.