

# Specialty Cameras

## 18X Optical Zoom Autofocus Camera Module



### Features

- 700TVL Resolution
- 18X Optical Zoom
- Wide Dynamic Range (WDR)
- Standalone or Installed in Indoor/Outdoor Housing
- RS485 OSD / Lens Control

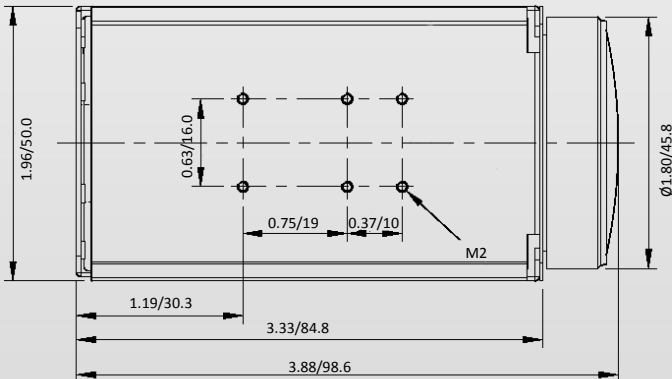
### Models:

BCS-180	700TVL 18X Zoom Autofocus Camera Module
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### Specifications:

Sensor	1/3" CCD
Effective Pixels	NTSC 0.48 MP, PAL 0.57 MP
Resolution	700 TVL
Image Output	CVBS & Y/C
BNC Output	1.0Vp-p / 75 Ω
Electronic Shutter	1/50~1/10,000 sec
Auto Iris	Auto / Manual
Focus	Auto / Manual / Push Button
Minimum Illumination	0.1 Lux
S/N Ratio	>60dB
Lens	18X Optical, 6-108mm (F1.5-F3.6) 49.6° ~ 3.6° HFOV
Wide Dynamic Range	74.8dB
Day / Night	Mechanical (Auto/Day/Night)
DSP Features	BLC, AGC, AE, WB, Mirror, WDR
OSD Control	Keypad on Rear of Camera RS-485 – Pelco-D/9600bps
OSD Language	English / Chinese
Lens Control (Z/F)	RS-485 Voltage control (6-9VDC)
Power	10-12VDC, 1.7W Typ, 2.2W Max
Installation	Indoor (<90% RH)
Operating Temp (°F)	-4° ~ 140°
Operating Temp (°C)	-20° ~ 60°
Construction	Aluminum, Powder Coated
Dimensions	3.3" L x 2.0" W x 2.2" H 83mm L x 52mm W x 55mm H
Weight	0.62 LBS (280 g)

Bottom View  
Dimensions Shown (in/mm)



Side View

