

# Myriad Fiber Imaging Tech., Inc.



## 1.4 mm CMOS Endoscope

Includes:

- Toshiba Image Sensor Module With Illumination
- Encapsulated USB Interface Board & Software
- 48K Resolution Picture Quality (48,400 Pixels)
- Extremely Flexible Bend Radius
- Reusable (sterilizable) or Disposable

## 48k Pixel CMOS MODULE

### Dimensions of Sub Assembly: (Without Illumination)



Distal End Rigid Length	2.04mm
Distal End Diameter	1.0mm Diagonal, .7mmx.7mm
Effective Pixel Number	220x220 (48,400 pixels)
Frame Rate	30 fps
Field of View	120°
Output Connections	DVI-D, USB 2.0, (UVC 1.1)
Depth of Field	3mm- 50mm



1951 U.S. Airforce Target



Camera Control Box



Segment of a \$100 Bill

Please Contact Myriad Fiber Imaging Tech., Inc.

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