



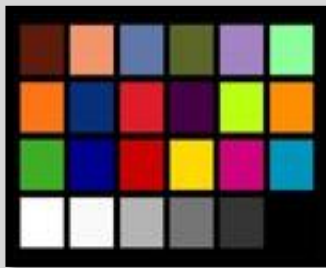
Reusable 160k Pixel CMOS Module

- ## 1.95mm Reusable CMOS Endoscope
- Includes:
- OV6946 Image Sensor Module With Illumination
 - Encapsulated USB Interface Board & Software
 - High Resolution Picture Quality (160,000 Pixels)
 - Extremely Flexible Bend Radius
 - Sterilizable for Medical Use

Dimensions of Sub Assembly: (Without Illumination)



Distal End Rigid Length	5mm
Distal End Diameter	1.60mm
Effective Pixel Number	400x400 (160,000 pixels)
Frame Rate	30 fps
Field of View	90°
Working Distance	5mm
Depth of Field	3-50mm



Color Target



1951 U.S. Airforce Target



Segment of a \$100 Bill

Please Contact Myriad Fiber Imaging Tech., Inc.
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