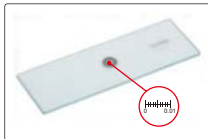


# METALLURGICAL IMAGE ANALYSIS SOFTWARE AND CAMERA CODE ISM-MAS100

## application example



calibration rule  
(optional)



adapter 0.5X  
(optional)

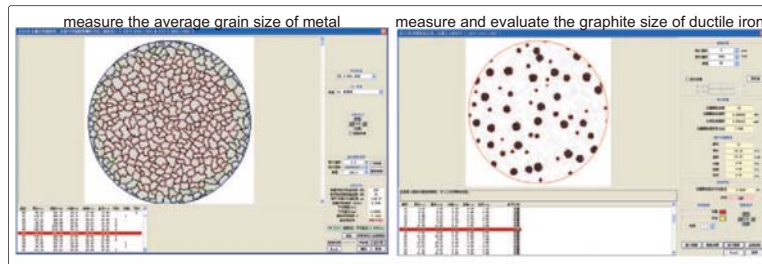


- Inserted into eyepiece tube or camera connector of microscopes
- Supplied with software for metallurgical structure analysis, measurement and evaluation

## SPECIFICATION

<b>Sensor</b>	1/2" CMOS
<b>Pixel</b>	300M
<b>Resolution</b>	2048×1536
<b>Frame rate</b>	6fps
<b>Exposure</b>	manual or auto, exposure time is adjustable
<b>SNR</b>	43dB
<b>Power supply</b>	USB
<b>Weight</b>	400g

## metallurgical image analysis software (included)



## STANDARD DELIVERY

<b>Camera</b>	1pc
<b>USB cable and software</b>	1pc

## OPTIONAL ACCESSORY

<b>Calibration rule (graduation 0.01mm)</b>	ISM-MAS-SCALE
<b>Adapter 0.5X</b>	ISM-MAS-ADAPTER