

## Technical Specifications

- **Resolution** : 1280 X 1024 (1.3 MP)
- **Frame rate** : 210 FPS upto 842 FPS @ reduced res.
- **Sensor Type** : CMOS Python
- **Shutter** : Global
- **Format** : 1/2 inch
- **Pixel Size** : H - 4.8 um, V - 4.8 um
- **Video Output Format** : 8 - Bit Monochrome  
10 - Bit Packed Monochrome,  
16 - Bit Monochrome
- **Interface** : USB 3.0
- **Supply Voltage** : 4.75 VDC to 5.25 VDC
- **Dimensions** : H - 29 mm, W - 29 mm, L - 43 mm
- **Mass** : 65 g
- **Shutter** : 50 us to 10 s
- **Gain** : 0 dB to 9.21 dB
- **Temperature (Operating)** -5 °C to 45 °C
- **Temperature (Storage)** -20 °C to 60 °C



**MET UP130 USB 3.0**

## Adaptable Accessories :

- Different Illumination assembly options depending on the requirement.
- Different type of reduction lens / Optical assembly to retrofit the camera with a tripod and a microscope.
- Different types of Lens assembly to focus on object based on area of the sample and distance from the cameras.
- Different Video Streaming softwares / Image processing softwares are available based on the requirement.

