

## Measurement the size of the metal frame

Application: measure the size of the metal frame

NEW TRY Products: Telecentric lens: VCM35F-150-AL

Illumination: VCL-150 parallel light source

• C Mount Bi telecentricity;

• <0.1% distortion;

• High resolution with clear image;

• Perfectly measure the size of the metal frame.

Camera: 29MP Vieworks, 35mm, 5.5 µm (Sensor: 36mmx24mm)

• Resolution (H x V) 6576 x 4384px

## Test conclusion:

- Ideal for measure the size of the metal frame.
- Accuracy: Depending on different cameras resolution and image areas.
  122.9mm\*81.9mm <0.0188 mm with 6576 × 4384 pixels</li>
- Performance: Clear image, nearly 0 distortion.
- Test image: Achieved image with high definition and great uniformity .



