Clemex ST 2.0 MP Color Camera
CL-13-869

Sensor specification
- Image Sensor: Interline UXGA Color CCD
- Optical Format: 1/1.8"
- Pixel Size: 4.4 x 4.4 μm
- Resolution: 1600 x 1200 pixels

Camera Specifications
- Frame Rate: 15 fps
- Bit Depth: 8bit / 10bit / 12bit
- Exposure Control: Manual and Auto control
- Exposure Range: 0.1 ms to 200 ms
- Gain Control: Manual and Auto control
- Gain Range: 0 to 15 dB
- White Balance: Manual and Auto control

Mechanical Specifications
- Data Interface: USB 2.0
- Lens Mount: C-Mount
- Dimensions: 28 x 28 x 37 mm
- Mass: 45g
- Operating Temperature: 0 to 40 °C
- Storage Temperature: -30 to 65 °C
- Operating Humidity: 5 to 95 %, non-condensing
- Shock / Vibration: 70 G shock / 10G (2 to 200 Hz) vibration

Software, Power & Warranty
- Operating Systems: Windows 7, Windows 8, Windows 10 / 64-bit operating systems
- Required Software: Clemex software version 8.0
- Power Consumption: < 450 mA
- Power Requirement: mini-B USB connector
- Warranty: One (1) year