Clemex L 1.4 MP Color Camera
CL-13-216

**Sensor specification**
- Image Sensor: Sony HAD ICX205 CCD
- Optical Format: 1/2"
- Pixel Size: 4.65 x 4.65 μm
- Resolution: 1392 x 1040 pixels

**Camera Specifications**
- Frame Rate: 30 fps
- Bit Depth: 8 bit
- 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: 97.8 x 69.8 x 50.8 mm / 3.85 x 2.75 x 2.00 inch
- Mass: 340g
- Operating Temperature: 0 to 50 °C
- Storage Temperature: -30 to 70 °C
- Operating Humidity: 5 to 95 %, non-condensing
- Shock / Vibration: 50 G shock / 5G (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: ~2.5 W
- Power Requirement: USB bus power (external 5 V DC, 500 mA)
- Warranty: One (1) year