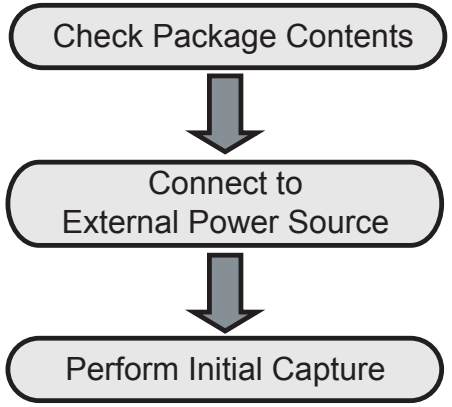
NEON-1021-M
Quad Core x86 Smart Camera

Getting Started



Features

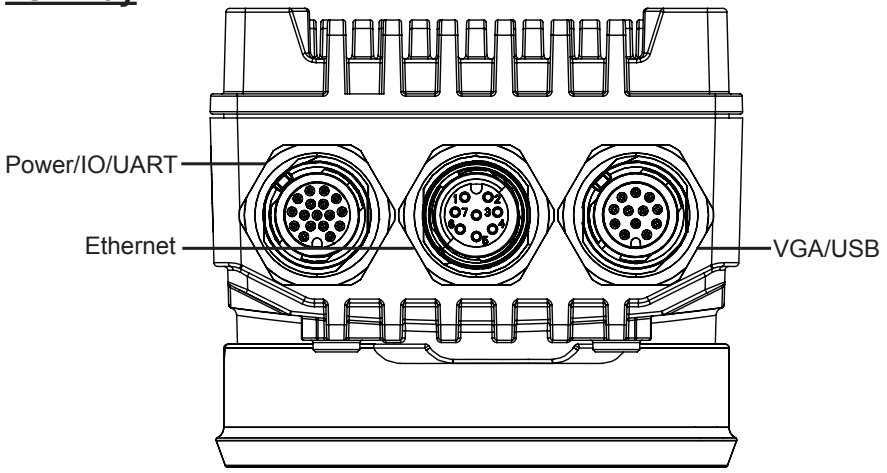
- Intel® Atom™ quad core processor E3845 1.91 GHz
- 2MP 60 fps resolution monchrome global shutter CMOS sensors
- IP67-rated housing and M12 connectors
- Image-centered user interface
- Machine vision applicabiolity with no requirement for additional programming
- 4x isolated inputs, 4x isolated outputs, USB 2.0 port, RS-232 ports
- 68.5W x 110D x 52.7H mm (27 X 43.3 X 20.7 in)
- Multi-ROI function replaces multi-camera barcode reader solution
- EMVA 1288-verified superior image quality

Package Contents

Your package should contain:

- NEON-1021-M unit
- Quick Start Guide (this document)

I/O Array

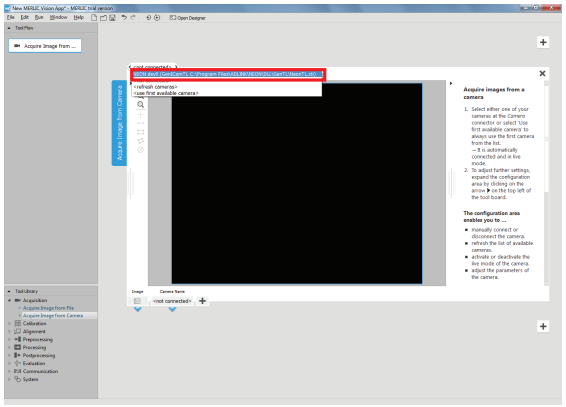


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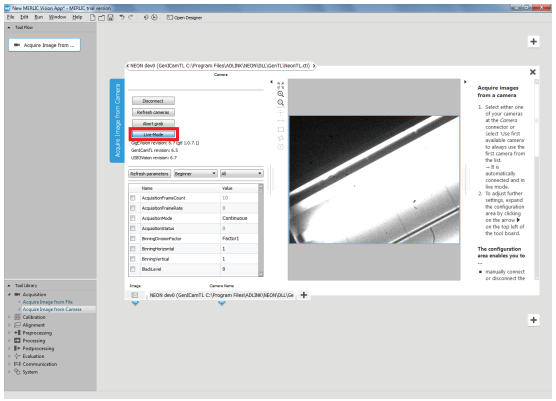
Getting Started

1. Launch MVTec MERLIC (v. 3.*x*) from Start Menu.

2. Select Acquisition from the Tool Library, and select Acquire Image from Camera. The camera configuration window appears in the MERLIC toolbar. Select the camera connector shown as not connected in the top left corner of the toolbar. A list of all connected cameras appears. **NEON dev0** is listed if MERLIC is connected properly.



3. Select the arrow in the top left corner to expand the toolbar, and select Live-Mode to capture continous images. Select again to stop capture.



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