



INTEGRYS

Connecting Technology & Innovation

**Your source for imaging, video
technology and embedded computing.**



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INTEGRYS
Connecting Technology & Innovation

VISION

Integrys Offers:

VGA to 150MP camera resolutions
operating up to -40°C and +85°C

Lenses, lighting, cabling, power
supplies, and filters to complete
your imaging applications

Frame grabbers, vision
processors and purpose built
vision computers

NVIDIA GPU carriers for the
Jetson and Xavier Product lines

Software tools from Matrox
Imaging such as Rapid
Application Development tool,
DA and C++ library MIL

Tools to shorten your time to
market and offering tremendous
depth and range of algorithm's.



Cameras

Visible



Non-Visible



3D



MultiSpectral



Optics

Lenses



Filters

Lighting



Acquisition and Processing



Mounts, Enclosures and Cables





INTEGRYS
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COMPUTERS

IntegrYS Offers:

Board level computers and IO boards with various environmental ratings from -40°C to +85°C and in many form factors from Industrial IP rated to Military MILSPEC

Embedded computing systems with active or passive cooling

Military applications with many options including integrated GPUs for video intensive applications

Many customized configurations as well as full custom

Various industrial standards as well as military standards such as VPX, SWaP and DO-160.



Rack Mount Computers

Industrial

ADVANTECH



INTEGRYS
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Military/ Aerospace



INTEGRYS
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Embedded Computers

Industrial

ADVANTECH

ARBOR



Connect Tech Inc.
Embedded Computing Experts



Design For Innovation



OSS
ONE STOP SYSTEMS



Connect Tech Inc.
Embedded Computing Experts



EIZO



INTEGRYS
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mercury systems



North Atlantic Industries

Displays

Industrial

ADVANTECH

ARBOR



Military/ Aerospace

Switches and Routers

Industrial

ADVANTECH



North Atlantic Industries



TECHAYA
RUGGED DESIGN

IO Communications

Industrial



Connect Tech Inc.
Embedded Computing Experts



DIAMOND SYSTEMS



OSS
ONE STOP SYSTEMS



Military/ Aerospace

AltaVdt
data technologies



EIZO



North Atlantic Industries



TECHAYA
RUGGED DESIGN



Accessories

innodisk

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SERVICES

Integrys Offers:

In-house customized builds of Industrial/Rugged computers, delivering 100+ computers per month

GUI Design and Implementation

Deep expertise in Image Processing allows selection of optimal approach/algorithms for each vision application

Complete turn-key machine vision solutions for industrial applications

Military requirements experience

Field Support available upon request

PEng. and Certified Vision Professional (CVP) designated engineering staff

Imaging and Video

- Feasibility studies,
- Systems Design,
- Lighting Optimization,
- Matrox MIL/DA,
- 2D and 3D
- Co-Development,
- Optics Specification,
- Data Analysis and Presentation,
- C#, C++ programming,
- Optics/Lens selection assistance

Computing

Integration

- GPU, Frame grabber,
- IO integration,
- Software Image load,
- Testing and Documentation
- Burn-In testing

Custom Platforms

- Ruggedization,
- Power Optimization,
- Custom Design and Configuration,
- Thermal and Acoustic Analysis and Optimization

Support

On-Site

- On-Demand,

Remote

- Remote Support Services via telephone and on-line

How to Order

To order please email, fax or phone your orders to one of the Integrys offices listed below.

Contact Integrys

Locations across Canada to serve you better:

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