NORPIX
DIGITAL VIDEO RECORDING SOFTWARE

GEO-MAPPING IMAGING CAPTURE

FEATURES

- Multiple camera capture.
- HD resolution up to 50 MP.
- Tag each image with GNSS metadata.
- Frame capture rate driven by travel distance using DMI device.

- Real Time JPEG compression.
- Supports over 200 different types of cameras and frame grabbers using native API's.
- GigE Vision, USB3, 10 and 25 GigE, Camera Link, and CoaXpress.
In-Vehicle Image Capture

- G-Force resistant.
- Multiple camera setup.
- Fanless, with an operating temperature from -40 to +75 Celsius.
- Shock and vibration resistant.
- Up to 5 kg in weight.

Applications

- Paved Surface Inspection.
- Roadside Feature Inventory.
- Roadway Asset Management.
- Power Transmission and Distribution.
- Pipelines inspection.
- Railways.