X-RANGE

Products that will take you to
the **NEXT** level.



What is the X-RANGE

The X-RANGE is a variety of smart industrial software products developed by GrowthTech Software Development House.

X-RANGE focuses on the core benefits

- Increasing efficiency
- Utilizing AI to enhance human capabilities
- High Quality at a Low Cost
- Improving service delivery and overall performance
- Being simple yet effective

VisionX

AI-driven embedded machine vision systems for quality inspection in production and warranty claim inspection in the field. In manufactured products, it detects and classifies defects, impurities, functional flaws, and other irregularities. VisionX can also be applied to automatically classify product classes and states.

VisionX is an AI-driven application, available on both mobile and fixed systems that performs quality judgement from photos, videos, and other live visual inputs.





VisionX Benefits

Enables unskilled workers to perform complex inspections

A tool for objective quality judgement - maintaining ONE standard.

Low Cost Solution to Implement

Reduces cost-to-company for undetected defects / flaws.

Flexable to be applied wherever the user sees fit (e.g. Warranty Claim Inspection)

DataX

AI-driven machine data analytics platform for real-time anomaly detection and predictive maintenance.



DataX is an AI-driven data analytics platform that performs real-time anomaly detection, classification and prediction on machine data.

DataX is able to collect data from various sources and has the ability to integrate with any existing systems.
DataX intelligently monitors your data in real-time to detect any abnormalities before larger problems manifest.



Key Benefits:

1. Reduce unexpected downtime
2. Have real-time data intelligence on machine data.
3. Reduce financial losses due to downtime.

GET IN TOUCH

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