# VARIABLE

# **AUTOMATION & MANUFACTURING, LLC**

# TAKE CONTROL OF THE FUTURE

## AUTOMATED MONITORING AND CONTROL

## **CUT COST AND REDUCE DOWN TIME:**

With V-smart controls you can monitor your equipment from your smart phone or computer. Make efficient use of labor by minimizing hours used to manage grain and equipment. You can monitor bearing temperatures, input/output moistures, heat, grain level, and most importantly receive alarms if anything is not within specification.





Monitor and control from any existing computer.

#### **ALARMS:**

Status updates and alarms can be sent by text message or e-mail to a cell phone or computer. You can also keep alarms simple by turning on a light or buzzer.

## **OPTIONS:**

Add features: For a dryer; monitor your input/output moisture and bushels dried for easy shrink factoring and grain levels. Grain bins; monitor grain level and grain temp. Equipment; set alarms for bearing failures or schedule preventive maintenance that appear at the equipment and computer. There are several screen sizes and configurations to meet any specific requirement. Every system is scalable, start small and add on as your needs grow.



HMI -Monitor and control at the equipment

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