



OPI StorMax

Handheld Monitoring

Get grain storage peace-of-mind with the StorMax handheld monitoring system. The StorMax monitoring system provides you with accurate digital data about your grain so you can proactively manage aeration fans and prevent spoilage.

Ideal for grain storage managers looking for a low cost solution. The expandable StorMax system lets you easily upgrade from handheld monitoring to fully automated monitoring with an OPI Blue, Integris Basic or Integris Pro system.



Simply plug-in the StorMax monitor to access grain temperature and moisture readings and much more. The StorMax monitor automatically stores all readings, which allows you to analyze long-term trends.

StorMax removes the guesswork from storage management and replaces it with certainty. The StorMax system lets you proactively manage grain conditions by providing you with the grain information you need to determine when and how long to run fans to cool and dry your grain.



The StorMax Advantage

Built on the OPI-pioneered digital platform, rest-assured you're investing in the most accurate, reliable and expandable system on the market today.

Temperature Sensing

StorMax retractable temperature cables and 2-wire digital technology for maximum accuracy ($\pm 0.5^{\circ}\text{C}$) and reliability, as well as simplicity of installation and service.

Moisture Sensing

Calculates moisture content by taking relative humidity and temperature measurements up through the grain (typically every 4'-6') – with accuracies up to $\pm 0.5\%$ (achievable only with OPI manufactured systems).

StorMax Monitor

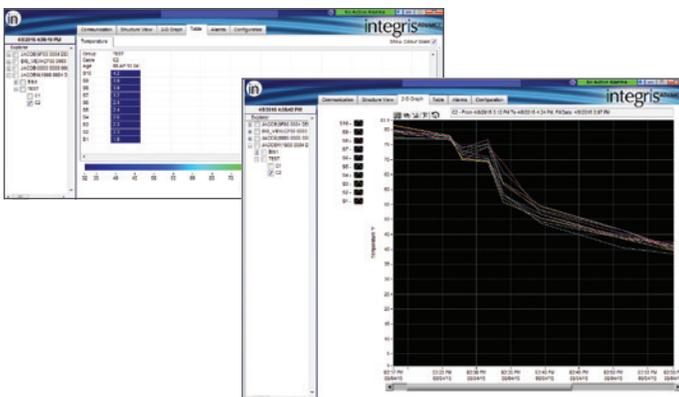
Includes many system advantages for ease-of-use:

- Single plug-in for multiple cables
- Automatically knows which bin you are reading
- Displays up to 32 sensors per screen for quick analysis
- Numeric or graphical representation of both current and historic data
- Stores up to a year's worth of data for better ongoing management



Integris Advance

Download data from your StorMax monitor to view in table or graph mode, as well as to set alarms and export data.



StorMax Adapter System

Interfaces to an expanding range of devices to read our older series OPI-ONE (analog) or T/C (thermocouple) cables, as well as 3-wire for single readout points on larger bins.



Investment Payback

Leading growers and commercial operators view grain storage management as essential to a best-practice program. All the planning and hard work that goes into getting a good crop off can be spoiled by shrinkage and quality losses if grain is not properly managed in your bins.

OPI is often asked "how much loss can be expected if an average bin is not properly managed?" This is a difficult question as it depends upon crop type, moisture content and ambient conditions, with or without aeration. However, over 30 years, we have developed the rule of thumb that losses can easily hit 2% in many circumstances. Here is what 2% loss looks like across 100,000 bu of grain:

Potential Loss



In most cases, 1 year of potential losses can instantly cover the cost of an OPI system. When you take the cost over the many years that the system will perform, the decision to install an OPI system becomes simple.

ISO 9001:2008 certified
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Advancing
Grain Storage
Management

1-800-661-1055

Unit 50, 2151 32nd Street NE, Calgary, AB T1Y 7G3, Canada

advancedgrainmanagement.com