



# Your Bridge To The Digital Age

## ADVANCED SOLUTIONS FOR GRAIN STORAGE MANAGEMENT



FEATURES	DIGITAL	ANALOG
SENSOR CABLE	Up to 28 sensors, 2 terminations (stranded conductors), 1 plug-in	Typically limited to 21 sensors, up to 42 terminations (solid conductors can work loose), up to 21 plug-ins
WIRE CONNECTION	2 wires = easy installation	Multiple wires = rat's nest effect
ACCURACY	Accurate to within 2°F (1°C)	Inaccurate to only within 5°F (3°C)
DURABILITY	Rugged and reliable cable. Carrier is more durable  Strong and sturdy, able to handle daily wear and tear to provide uncompromised results	Corrosion of dissimilar metals in thermocouples, results in deterioration of cable accuracy over time  Older cables can be less reliable and brittle, often stretching during bin unloading resulting in cable damage or failure
RELIABILITY	If a single sensor fails, the network of cables and sensors will not be compromised	A single failed sensor can cause a complete cable failure
SPEED	Faster data scan times to read digital sensors and enables proactive monitoring of grain condition	Slower data scan times to read many thermocouples means you are reacting to loss or damage already caused by hot spots in the grain
INSTALLATION	New digital cable design has a smaller cross-sectional profile producing less roof drag and a longer cable life  Fewer connections enable clean, consistent installations site after site and easier troubleshooting	Many connections create inconsistent, expensive installations and a troubleshooting nightmare  Expensive service calls due to minimal site servicing capability leads to high cost of ownership

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