

# Your Bridge To The Digital Age

## ADVANCED SOLUTIONS FOR GRAIN STORAGE MANAGEMENT

- One (18) sensor cable = 2 terminations and one plug-in
- 2 wires to connect = simple installation
- Fast and accurate to within 2°F
- Rugged and reliable cable and carrier is more durable
- Faster data scan times to read digital sensors - enables proactive monitoring of grain condition
- If a single sensor fails, the network of cables and sensors will not be compromised
- 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

### DIGITAL CABLE

DIGITAL CABLE WITH 18 SENSORS

CLEAN, CONSISTENT INSTALLATIONS SITE AFTER SITE



- One (18) sensor cable = up to 21 terminations
- Multiple wires to connect = rat's nest effect
- Slow and inaccurate to only within 5°F
- Slower data scan times to read many thermocouples means you are reacting to loss or damage already caused by hot spots in the grain
- Corrosion of dissimilar metals in thermocouples, results in deterioration of cable accuracy over time
- A single failed sensor can cause a complete cable failure
- Older cable can be less reliable and brittle - often stretching during bin unloading resulting in cable damage or failure
- 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

### ANALOG CABLE

LEGACY ANALOG CABLE WITH 18 SENSORS

EXPENSIVE TROUBLESHOOTING NIGHTMARE



BTD DS A01

888.421.4425 | sales@cmciel.com  
AGGROWTH.COM | CMCIEL.COM

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