

# WS2-GM

## GRAIN MANAGEMENT CONTROLLER

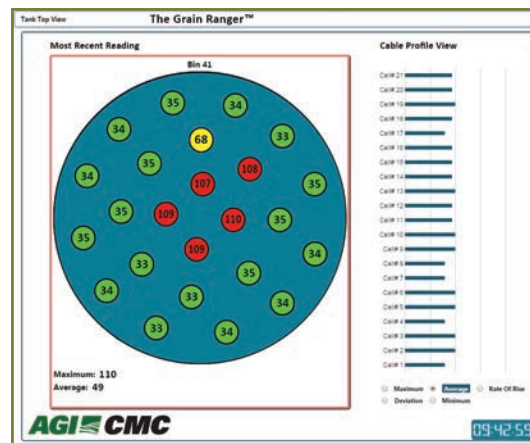
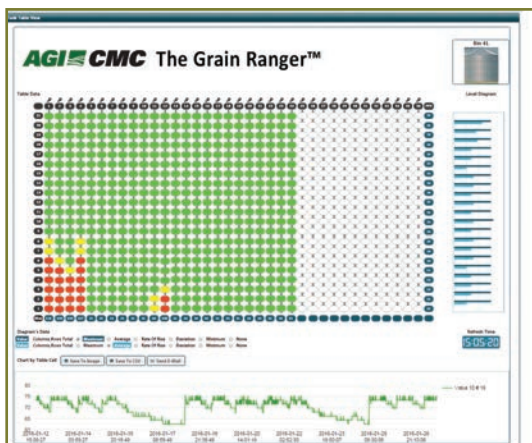
### FEATURES & BENEFITS

- Communicates with both analog and digital cables - enables convenient cable upgrades
- Reads up to 1,024 cables, 36 cables per bin, 255 bins per WS2-GM
- Cost savings through easy implementation and configuration - no HMI/PLC programming
- Browser accessible, no software required
- Wireless to any PLC, PC, or mobile device - remote access to data and alarms
- No annual license or maintenance fees - no punitive long term contracts
- DIN rail mount for easy installation
- Fully compatible with any existing CMC Intrinsically Safe digital network
- The brains in The Grain Ranger™ system



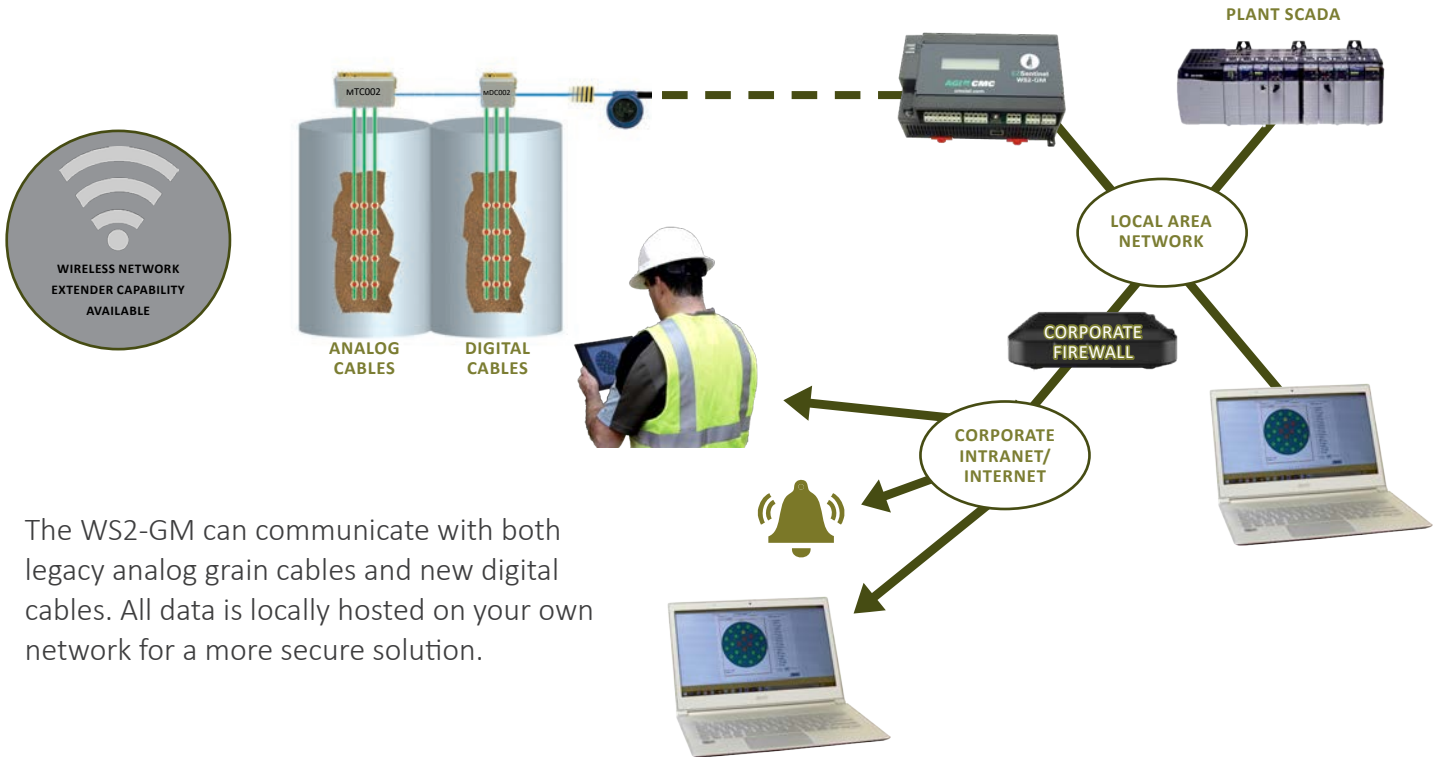
### INTUITIVE INTERFACE & REPORTS

Intuitive screens and user interface enable straightforward system navigation and configuration for at-a-glance temperature and alarm reporting.



# WS2-GM

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The WS2-GM can communicate with both legacy analog grain cables and new digital cables. All data is locally hosted on your own network for a more secure solution.

Specifications	Description	Characteristic
Power Supply	Voltage	24 VDC
	Current	1.5 A (36 VA)
Ethernet Communication Protocols	EtherNet IP and Modbus TCP/IP	RJ-45 port
Bus Converter Communication	Standard	RS485 differential
	Distance	500m (1640ft)
	Termination	120 $\Omega$ balanced line
Environment	Temperature	32°F to 122°F (0°C to 50°C)
	Relative Humidity	0 to 70% non condensing
Dimensions	Depth	3" (76.2mm)
	Width	7.05" (179mm)
	Height	3.94" (100mm)

WS2-GM DS A03

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