

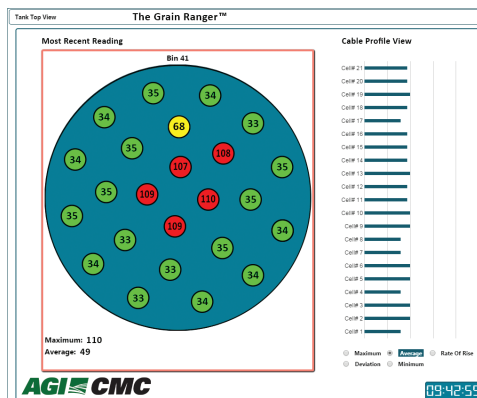
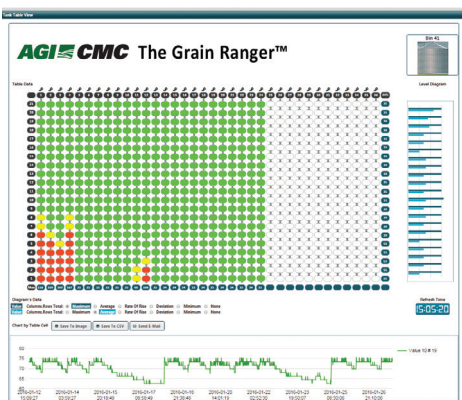


# WS2-GM

## GRAIN MANAGEMENT CONTROLLER



- Communicates with both analog and digital cables - enables convenient cable upgrades
- Reads up to 2,048 cables, 36 cables per bin, 255 bins per WS2-GM
- Easy implementation and configuration - avoid unnecessary HMI/PLC programming
- Browser accessible, no software loaded on workstation
- Data accessible using database connection for real-time visualization on a dashboard
- Fully compatible with existing AGI CMC Intrinsically Safe network
- DIN rail mount for easy installation



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

WS2-GM DS 0824

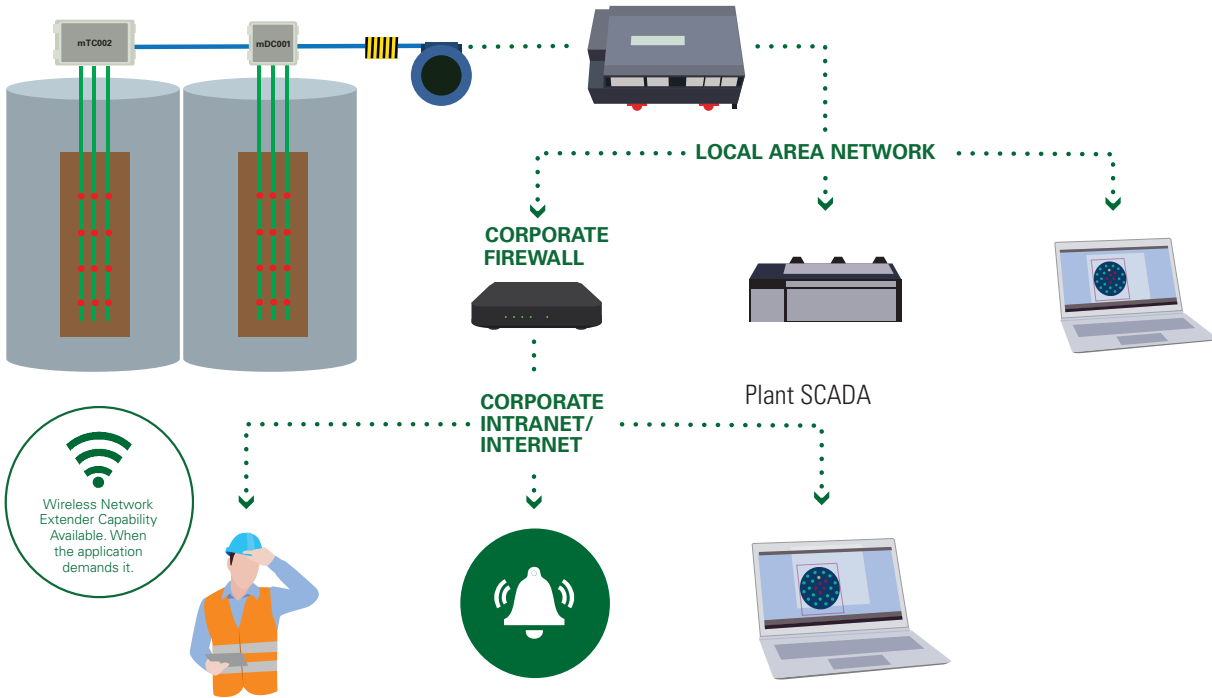
855.293.5607 | sales-cmc@aggrowth.com

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# WS2-GM

## GRAIN MANAGEMENT CONTROLLER



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 SELV/PELV
	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)
	Input Load	60kΩ 1/5 Load Standard
	Termination	120Ω Balanced Line
ENVIRONMENT	Temperature	32°F To 122°F (0°C To 50°C)
	Relative Humidity	0 To 70% Non-Condensing
DIMENSIONS	Length	7.0" (179mm)
	Width	4.6" (116mm)
	Height	3.0" (76mm)

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