

Agritronics Plant Monitor System (APMS) Quote Request

Part #	<u>Description</u>	<u>Qty</u>
APMSMP	Standard Monitor Panel with Power Supply and Generic Label	
APMSBLS	Pressure Bin Level Sensor & In/Out Channel	
APMSBLC	Capacitance Bin Level Sensor & In/Out Channel	
APMSBLO	Infra-red Bin Level Sensor & In/Out Channel	
APMSRSS	Magnetic Shaft Speed Sensor & In/Out Channel	
APMSCTS	Over Temperature Sensor & In/Out Channel	
APMSRAL	Remote Alarm Output Channel & Piezo Alarm	
APMSRAA	Remote Alarm Acknowledge & In/Out Channel	

Note 1: System installation is not included in the above prices but can be provided by a local electrician or can be arranged through Agritronics. Instructions and technical support are provided. After the system is installed, the system will be commissioned by an Agritronics service representative at no extra charge if the plant is located within 2 hours driving time from Edmonton or Calgary Alberta. If the plant is farther away, an additional mileage charge may apply.

Note 2: Other custom features are available at extra cost including:

- a custom graphic layout of the plant functions.
- keypad and display for field programming of shaft speed and alarm temperature setpoints.
- remote display panel that follows the indicators on the main panel.
- control relay output to cycle a motor to provide automatic level control in a hopper.
- control relay output to provide sequential start-up or shutdown of equipment.
- sensors to provide spout location display.
- flow sensors to detect material flow in spouts.