

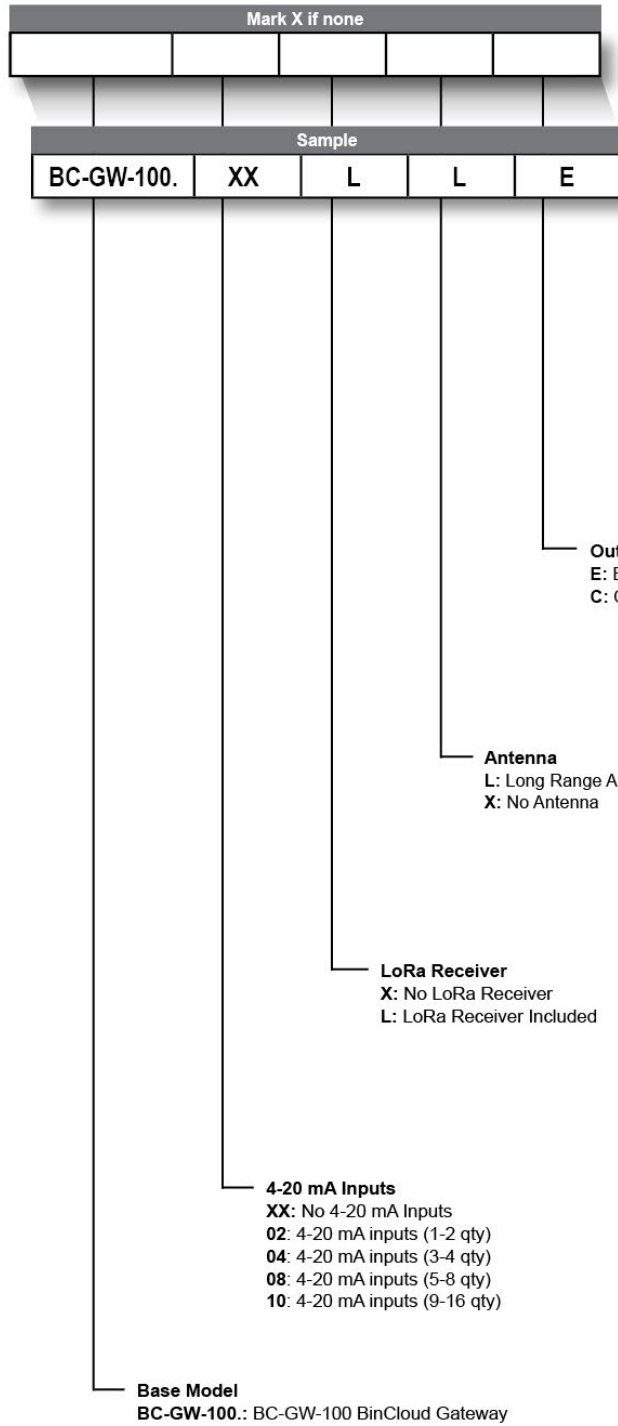
BinView & Gateways

NO DISCOUNTS OR COMMISSIONS ON BINVIEW

BinView is a web-based application for remote inventory monitoring of solids or liquids in tanks, bins, or silos. It is compatible with an array of BinMaster sensors as well as other sensors that have a 4-20 mA analog output or Modbus RTU. With automated alerts and a real-time inventory data display, BinView makes it easy to manage multiple vessels at multiple locations. BinView provides an intuitive interface optimized for both desktop and mobile devices. Administrator controls let you specify user privileges, allowing multiple users to access information—if desired—while securing against unauthorized changes to the system.

Description	Price	Part No.
BINVIEW		
BinView - One (1) Year Annual Subscription, for each sensor, includes SMS text and email alerts.		730-2101
BINVIEW CELLULAR DATA PLANS		
Cellular data plan, 5 MB per month, approximately 100 sensor readings per day. Multiple carriers including AT&T, Verizon, Sprint, and US Cellular.		730-2138
Cellular data plan, 10 MB per month, approximately 200 sensor readings per day. Multiple carriers including AT&T, Verizon, Sprint, and US Cellular.		730-2139
Cellular data plan, 25 MB per month, approximately 500 sensor readings per day. Multiple carriers including AT&T, Verizon, Sprint, and US Cellular.		730-2140
Cellular data plan, 40 MB per month, approximately 800 sensor readings per day. Multiple carriers including AT&T, Verizon, Sprint, and US Cellular.		730-2141
Cellular data plan, 250 MB per month, approximately 5,300 sensor readings per day. Multiple carriers including AT&T, Verizon, Sprint, and US Cellular.		730-2142
Cellular data plan, 500 MB per month, approximately 10,000 sensor readings per day. Multiple carriers including AT&T, Verizon, Sprint, and US Cellular.		730-2143
Cellular data plan, 1,000 MB per month, approximately 21,000 sensor readings per day. Multiple carriers including AT&T, Verizon, Sprint, and US Cellular.		730-2144
Cellular data plan, 2,000 MB per month, approximately 42,000 sensor readings per day. Multiple carriers including AT&T, Verizon, Sprint, and US Cellular.		730-2145

BinCloud-tree



Before placing an order, validate your selections with a sales representative, as not all options are offered for every configuration.

BinCloud Gateway



In your inventory management system, the BinCloud® gateway receives measurement data from level sensors mounted on silos and sends it to a control room, Bin-Cloud®, or BinInventory® software. It keeps your inventory current with new readings updated from the cloud every 10 minutes. It supports multiple Modbus protocols including RTU, TCP, and RTU over TCP and is compatible with BinMaster’s wireless devices to connect remote sensors.

Description	CODE	Part No.
BIN CLOUD GATEWAY		
See BinCloud Gateway configuration tree under Inventory Management Programs		
BIN CLOUD GATEWAY BASE UNIT		
BC-GW-100 BinCloud Gateway collects sensor data and sends it to the BinCloud platform on the web. Base unit includes 2 - RS485 inputs	BC-GW-100.	
4-20 MA INPUTS		
No 4-20 mA inputs	XX	
1-2 4-20 mA inputs	02	
3-4 4-20 mA inputs	04	
5-8 4-20 mA inputs	08	
LORA RECEIVER		
No LoRa receiver	X	
LoRa receiver included	L	
BIN CLOUD GATEWAY ANTENNA		
No antenna	X	
Antenna - Long range antenna	L	
BIN CLOUD GATEWAY OUTPUTS		
Outputs - Ethernet Only	E	
Outputs - Cellular and Ethernet	C	
BINVIEW		
BinView - One (1) Year Annual Subscription, for each sensor, includes SMS text and email alerts.		730-2101

BinCloud Solar Gateway

BinMaster is building solutions to ensure you can monitor every bin, tank, or silo. Get solar panels to power level sensors, gateways, and send data to BinCloud software. Plus, we carry accessories for solar panel installation and IoT devices for wireless communications.



Description	Price	CODE	Part No.
BIN CLOUD SOLAR GATEWAY			
BinCloud Solar Gateway for 2 Level Sensors		BCGW.100.02XXS	
BinCloud Solar Gateway for 4 Level Sensors		BCGW-100.04XXS	
SOLAR PANEL 50W, 18V			
Solar Panel 50W, 18V, used with BCGW Solar Gateway			399-0057
SOLAR PANEL MOUNTING			
Solar panel mount bracket can be mounted to solar panel pole, wall, or handrail			416-0780
Solar panel 5 ft pole with bracket for solar panel mounting			416-0824
Solar panel hardware kit for pole and bracket			405-0001