

Description	Part No.
BINVENTORY	
Bininventory controller software with graphical display and inventory history in a SQL database for up to 99 SmartBob II remote sensors.	730-0537
Bininventory Client Viewer software allows multiple-user updating through a GUI front end to a shared SQL database. One Bininventory client software package is required per site where the Bininventory server software is running. The Bininventory client software can be installed on up to five PCs.	730-0538

BINVENTORY SENSOR COMPATIBILITY

Sensor	Protocol	Data Rate (bps)
SmartBob	Protocol B	2400
SmartBob-II	Protocol A	2400
SmartBob-II Average	Protocol A	2400
SmartSonic	Modbus/RTU	19200
SmartWave	Modbus/RTU	19200
3DLevelScanner	Modbus/RTU	115200
SmartBob via C-100MB	Modbus/RTU	9600
NCR-80 Open Air Radar	Modbus/RTU	9600
NCR-25 Non-Contact Radar	Modbus/RTU	9600
NCR-30 Non-Contact Radar	Modbus/RTU	9600
GWR-2000 Guided Wave Radar	Modbus/RTU	9600
MNU Ultrasonic	Modbus/RTU	9600
MPX Magnetostrictive	Modbus/RTU	9600
PT-400 Pressure Transmitter	Modbus/RTU	9600
PT-500 Pressure Transmitter	Modbus/RTU	9600



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	Part No.
BINVIEW	
BinView - One (1) Year Annual Subscription, for a single gateway. Includes SMS text and email alerts.	730-2100
BinView - One (1) Year Annual Subscription, for a each sensor. Includes SMS text and email alerts.	730-2101
BINVIEW GATEWAYS	
Indoor ConnectPort X4 Gateway, XBee or RS-485 to Ethernet & Cellular CDMA (Verizon or AT&T)	730-0588
Outdoor ConnectPort X4H Gateway, XBee or RS-485 to Ethernet & Cellular CDMA (Verizon or AT&T) in NEMA 4X/IP66 enclosure	730-0605
Indoor ConnectPort X4 Gateway, XBee or RS-485 to Ethernet only	730-0603
RS-232 to RS-485 interface used to connect computer serial port to RS-485 network when using BinInventory software	730-0202
BINVIEW CELLULAR DATA PLANS	
96 Sensor check-ins per day per gateway data plan (AT&T)	730-2132
96 Sensor check-ins per day per gateway data plan (Verizon)	730-2135
180 Sensor check-ins per day per gateway data plan (AT&T)	730-2133
180 Sensor check-ins per day per gateway data plan (Verizon)	730-2136
500 Sensor check-ins per day per gateway data plan (AT&T)	730-2134
500 Sensor check-ins per day per gateway data plan (Verizon)	730-2137



Stockpile Reports

Binmaster brings precision and reliability to measuring and monitoring volume and tonnage in free standing stockpiles. Stockpile Reports automates pile measurement using pictures from an iPhone, drone, plane, or fixed camera. Data is accessed and shared on a web portal—completely digitizing material management. Dashboards populated with photographs, site statistics, and materials report vital information on the volume, tonnage, and condition risks for each pile. This SaaS subscription allows users to track pile inventory on a monthly, weekly, or even daily basis. This simple online service requires no special hardware and is scalable from five to thousands of piles for one site or an entire corporation.

Description

DRONE FLIGHTS

12 flight package

36 flight package

ACCESSORIES

Cone set for measuring piles using iPhone image application. Includes two cones and chain set for proper distance.

SUBSCRIPTIONS

UP TO XX PILES	ONE MONTH TRIAL	ANNUAL SUBSCRIPTION	AVERAGE \$/PILE
5	\$150.00	\$1,500.00	\$30.00
10	\$200.00	\$2,000.00	\$20.00
15	\$258.00	\$2,580.00	\$17.20
20	\$310.00	\$3,100.00	\$15.50
25	\$363.00	\$3,630.00	\$14.52
35	\$468.00	\$4,680.00	\$13.37
50	\$588.00	\$5,880.00	\$11.76
60	\$690.00	\$6,900.00	\$11.50
70	\$788.00	\$7,880.00	\$11.26
80	\$880.00	\$8,800.00	\$11.00
90	\$968.00	\$9,680.00	\$10.76
100	\$1,000.00	\$10,000.00	\$10.00
125	\$1,281.00	\$12,810.00	\$10.25
175	\$1,706.00	\$17,060.00	\$9.75
200	\$1,900.00	\$19,000.00	\$9.50
250	\$2,313.00	\$23,130.00	\$9.25
350	\$3,063.00	\$30,630.00	\$8.75
400	\$3,400.00	\$34,000.00	\$8.50
450	\$3,713.00	\$37,130.00	\$8.25
500	\$4,000.00	\$40,000.00	\$8.00