

Application



The general purpose indicator displays tank level or volume in engineering units with 1-4 relay status indicators, and is compatible with any 1.25m or 3m range EchoPod level sensor that's been configured with WebCal 6 software and updated to V50 firmware or higher. Powered by EchoPod, the field mount indicator may be located up to 4.5m (15') from the sensor. PodView requires no programming. The indicator repeats the measured value, displays relay status and set point configuration of the attached sensor. If EchoPod relay set point changes are desired, they can be easily made through the field indicator.



Features

- Indicates tank level or volume and relay status
- Enables EchoPod relay set point changes in the field
- Powered directly by the attached EchoPod sensor
- Repeats EchoPod sensor data with no programming
- Corrosion resistant enclosure with NEMA 4 faceplate

Compatibility

- EchoPod sensors operating on V50 firmware or higher
- V50 firmware is available via WebCal 6 software or higher
- Maximum distance between PodView & EchoPod is 4.5m (15')



Compatible Products

EchoPod®
Ultrasonic Level
Transmitter, Switch
& Controller



EchoPod®
Ultrasonic Level
Transmitter, Switch
& Controller



EchoPod®
Ultrasonic Level
Transmitter, Switch
& Controller



EchoPod®
Ultrasonic Level
Transmitter



EchoPod®
Ultrasonic Level
Sensor



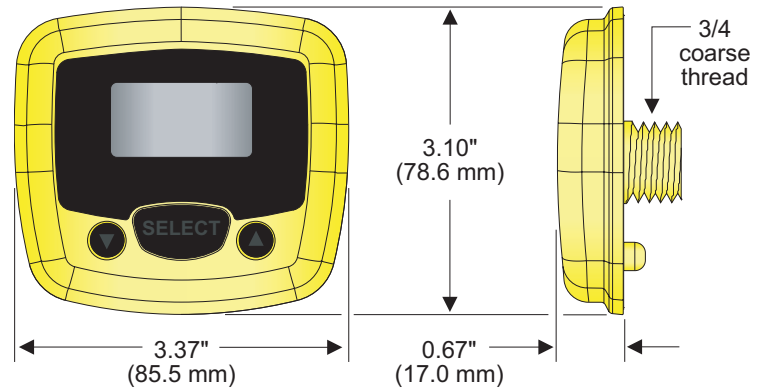
EchoPod®
Ultrasonic Level
Switch



Specifications

- Display type: LCD, 6-digit with 4 relay indicators
- Display units: Engineering
- Display output: -99999 to 999999
- Character height: 0.374" (9.5mm)
- Decimal point: Fixed
- Dot indication: Relay status
- User interface: Three button
- Sensor input: (1) EchoPod sensor
- Supply voltage: Provided by EchoPod
- Operating temp.: F: -4° to 140°
C: -20° to 60°
- Cable type: 4-conductor, #22 AWG
- Cable length: 6' (1.8m)
- Cable jack. mat.: Polyurethane
- Enclosure rating: Nema 4 (IP65) faceplate
- Enclosure mat'l: Polycarbonate
- Enclosure type: Panel mount
- Button material: Silicon rubber
- Classification: General purpose
- Compliance: CE (pending)

Dimensions



Accessories

Use the following to configure EchoPod:



P/N

LI99-1001

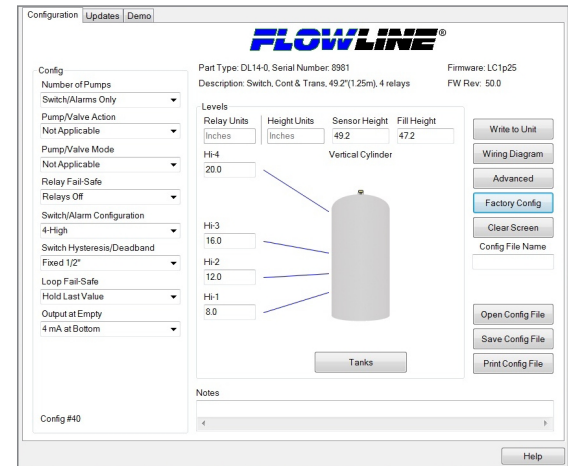
Description

USB fob adapter for WebCal software



WebCal

PC based configuration software



Ordering

LI40-1001₍₁₎

Notes

- 1) PodView is compatible with EchoPod's configured with WebCal 6 software and updated to V50 firmware or higher using one LI99-1001 USB fob adapter. WebCal is a free download from our website at www.flowline.com/webcal.php.