

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



DL14

EchoPod®
Ultrasonic Level
Transmitter, Switch
& Controller



DL24

EchoPod®
Ultrasonic Level
Transmitter, Switch
& Controller



DL34

EchoPod®
Ultrasonic Level
Transmitter



DL10

EchoPod®
Ultrasonic Level
Sensor



DX10

EchoPod®
Ultrasonic Level
Switch

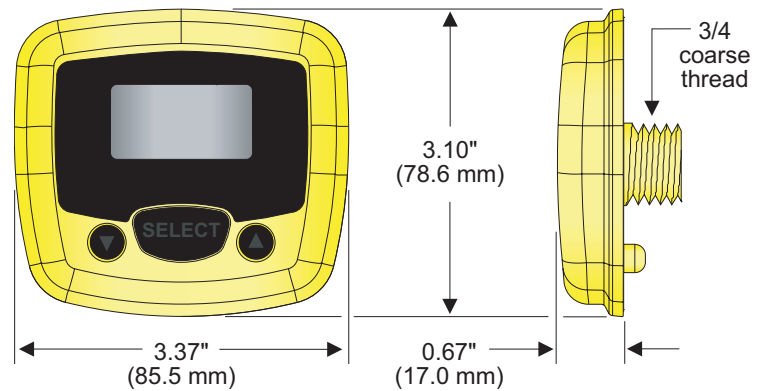


DS14

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

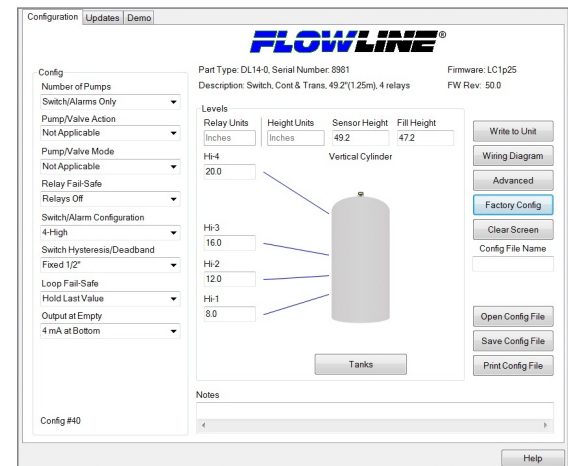


Accessories

Use the following to configure EchoPod:



P/N	Description
LI99-1001	USB fob adapter for WebCal software
WebCal	PC based configuration software



Ordering

LI40-1001₍₁₎

Notes

- 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.