

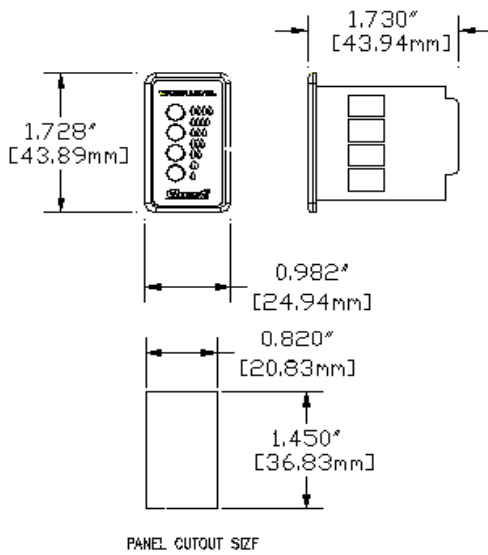
Class 1

Intelli-Tank Mini CAN and 1-Wire Remote Gauge One-Page Manual

UNIT SPECIFICATIONS

1. Unit P.N. 610-00049
2. System Voltage 9-32 V
3. Current Draw: 40 mA from 9 – 32V

INSTALLATION



WIRING

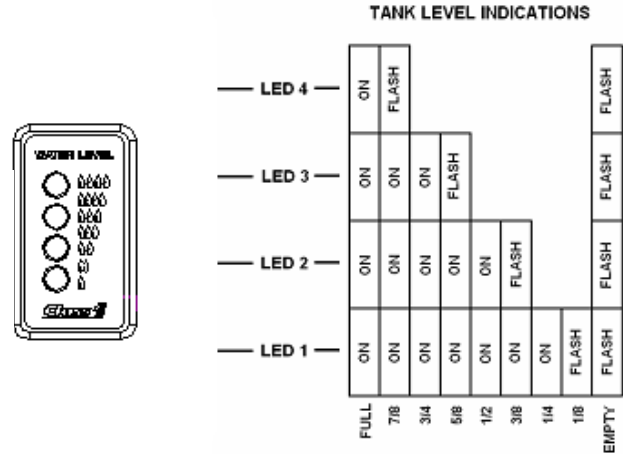
Mating Connector: AMP# 1445022-5
 Terminals: AMP# 794610-3
 Wiring Pigtail : 513-00108 (included)

Pin	Description
1.	Power
2.	Ground
3.	CAN High
4.	CAN Low
5.	1-Wire Data

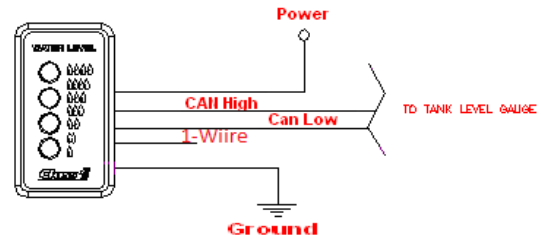
UNIT OPERATION

The unit is a slave for the Class1 ITL 4 or 5 light CAN tank level gauge in either CAN or 1-Wire mode.

During power up the unit will cycle on each LED1. The unit will then show current tank level information.



WIRING DIAGRAM EXAMPLE



ADDRESS SWITCH

Address Switch Configuration				
Switch	ADD 0	ADD 1	ADD 2	ADD 3
1	OFF	ON	OFF	ON
2	OFF	OFF	ON	ON

Mode Switch Configuration		
Switch	1-Wire	CAN
3	OFF	ON

AUX Switch Configuration		
Switch		
4	N/A	N/A

