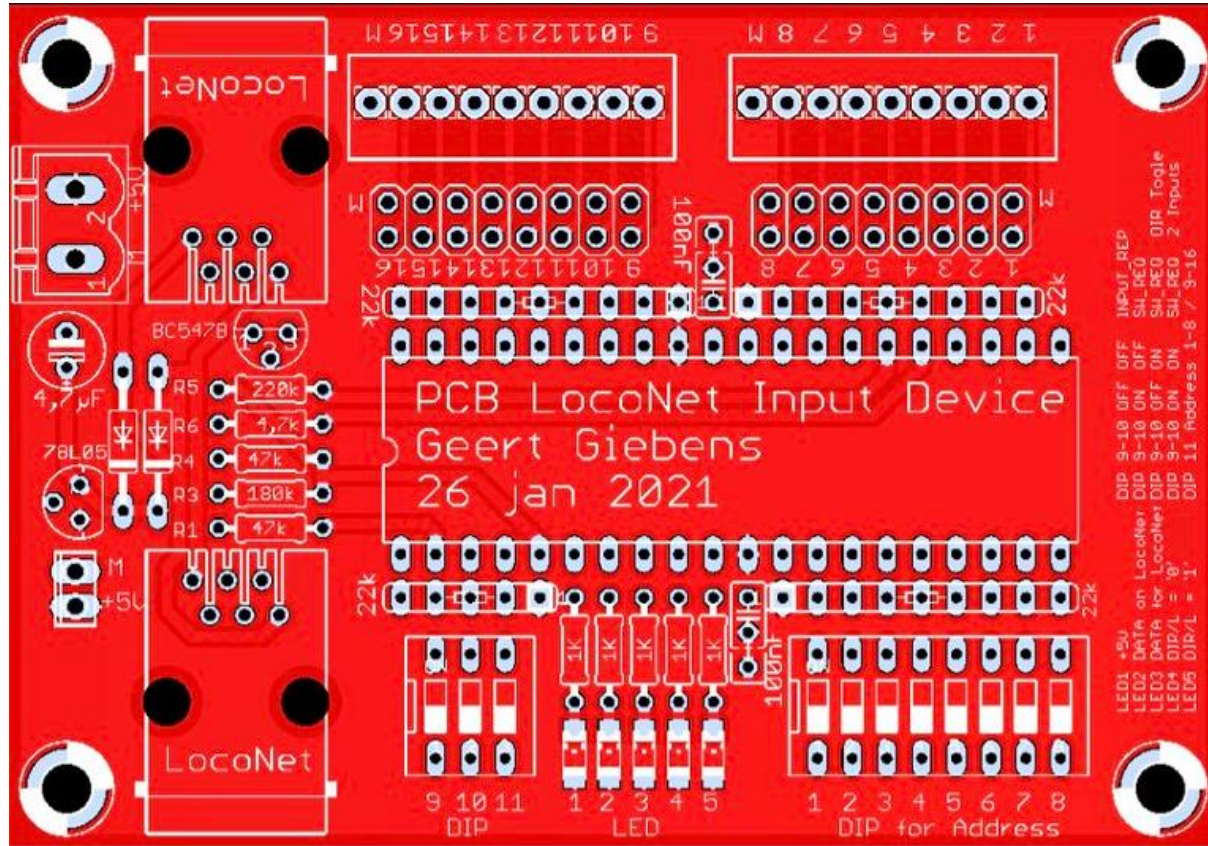
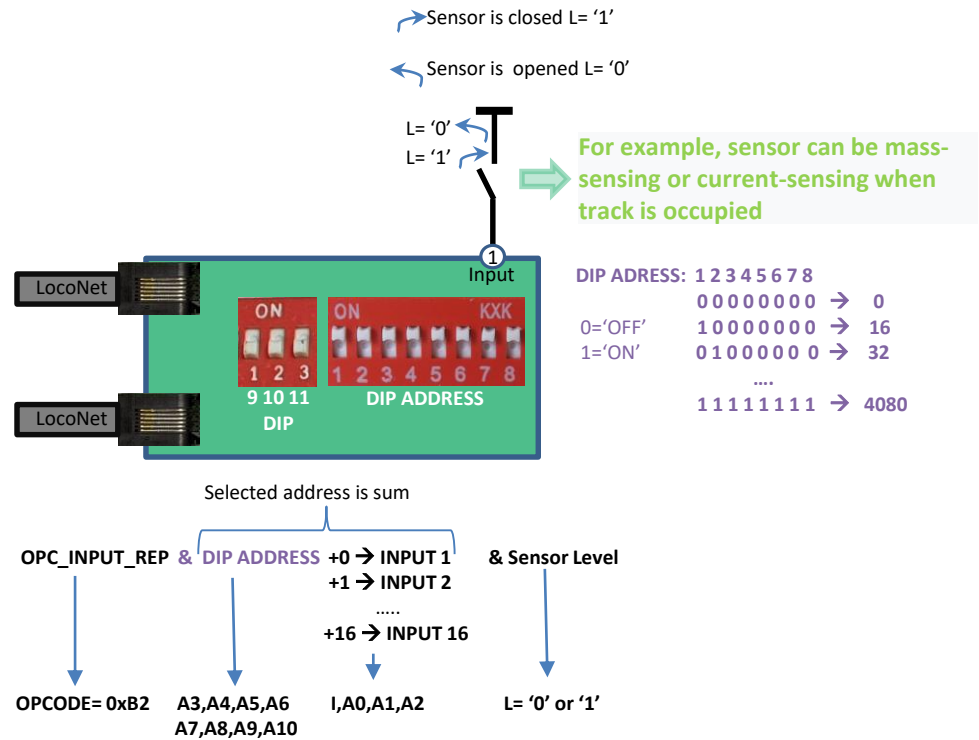


This device can send a LocoNet message. This device has 16 inputs that all have the same function. The function can be selected via DIP9 and DIP10. The address can be set with DIP for ADDRESS (and optionally DIP11)



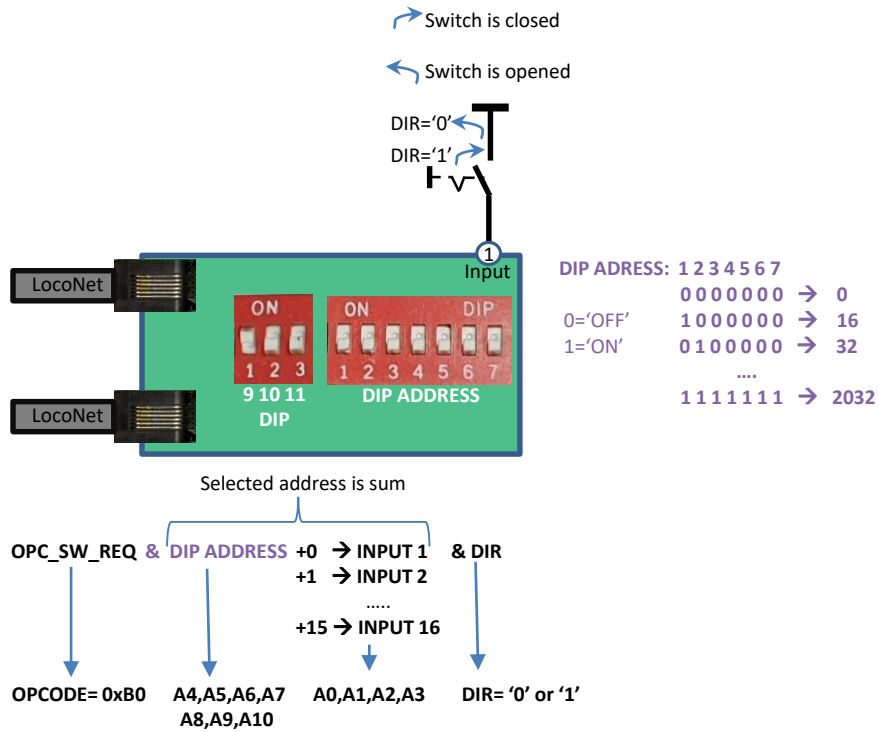
**DIP 9 = 'OFF'**  
**DIP10 = 'OFF'**  
**DIP11 = XXX**

Device give LocoNet command OPC\_INPUT\_REP with selected address.  
Sensor is high L='1' as switch is closed, and sensor is low L='0' where switch is opened.



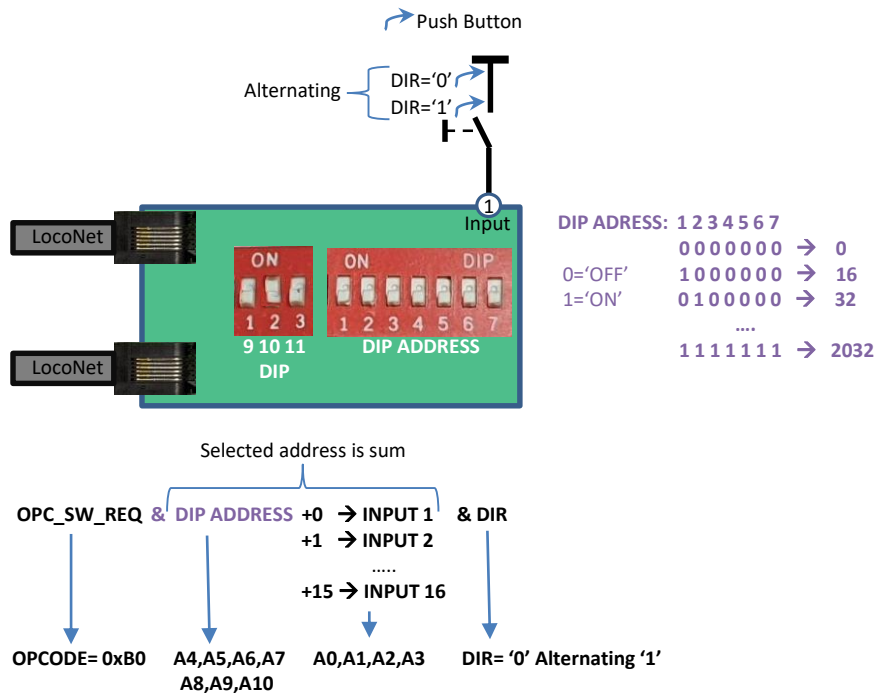
DIP 9 = 'ON'  
DIP10 = 'OFF'  
DIP11 = XXX

Device give LocoNet command OPC\_SW\_REQ with selected address, and DIR = '1' as switch is closed, and DIR = '0' where switch is opened.



DIP 9 = 'OFF'  
DIP10 = 'ON'  
DIP11 = XXX

Device give LocoNet command OPC\_SW\_REQ with selected address, and DIR is alternating between '0' and '1' every time the button is pressed



DIP 9 = 'ON'  
 DIP10 = 'ON'  
 DIP11 = 'OFF' or 'ON'

Device give LocoNet command OPC\_SW\_REQ and two consecutive inputs with the same selected address. First input gives DIR='1' when button closed. Second input gives DIR='0' when button closed.

