

## M-LINE-PNP-24VDC SIRENA PNP DRIVER INTERFACE

The Sirena PNP driver interface converts common negative input signals into common positive output signals to drive the alarm level select inputs of Sirena MLine products.

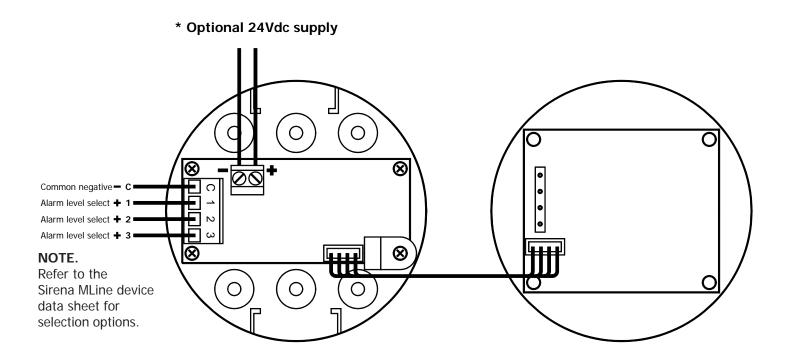
They are designed to enable devices with PNP outputs to be used to select different colour/sound options on Sirena MLine products.

The PNP interface board and the connected Sirena MLine beacon/sounder can be powered directly from the alarm level select inputs or from an external 24Vdc supply.

If the PNP output driving the alarm level select inputs cannot supply the total current needed then an external 24Vdc supply will be needed.

The supply current for the Sirena device can be found on its data sheet and is typically 300-500mA with a peak inrush current of up to 2A peak.

The Sirena MLine device is connected via the black pcb to pcb connector and the green terminal block connector from the MLine device is used to connect onto the PNP driver interface inputs.



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