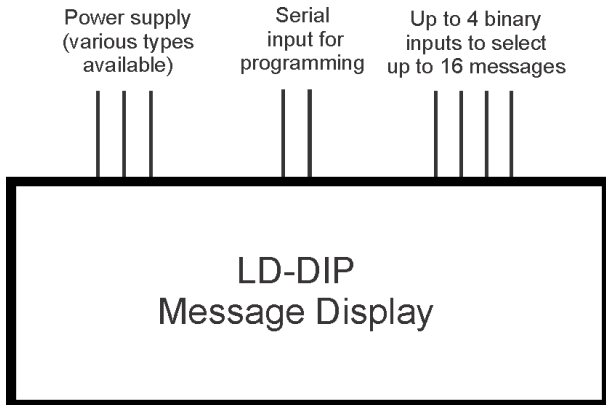


# Binary input programmable message display

The LD-DIP display range allows up to 16 pre programmed message displays (using 7 segment alpha/numeric display characters) to be selected by binary input. The binary input signals can be either voltage free or 5V to 24VDC binary voltage inputs.

These displays allow simple operation in which the required pre programmed message can be selected via PLC binary output or relay output boards or via binary switches. Free Windows (not Vista) downloadable software is provided for communication via laptop or PC (serial converter may be required). The serial communication allows a message for each binary input variation to be set. e.g. binary 0001 could be programmed to display the message **UP**. RS485 communications are provided as standard with RS232 being available to order.

The 38mm, 58mm, 100mm and 200mm display versions are available with high contrast LED displays. The high contrast versions are designed to be clearly visible in direct bright sunlight. 38mm, 45mm, 57mm, 100mm and 200mm displays are available in standard brightness.



4 digit 100mm high Red LED (visibility to 50m)



4 digit 58mm high Amber LED (visibility to 25m)



4 digit 100mm high Green LED (visibility to 50m)



6 digit 38mm high Red LED (visibility to 18m)

## Displays available and features

- 6 x 38mm LED - visibility rating to 18m
- 5 x 45mm LED - visibility rating to 20m
- 4 x 57mm LED - visibility rating to 25m
- 4 x 58mm LED - visibility rating to 25m
- 4 x 100mm LED - visibility rating to 50m
- 6 x 100mm LED - visibility rating to 50m
- 4 x 200mm LED - visibility rating to 100m
- Red, Amber, Green or White LED versions available in some display types
- High contrast and standard brightness versions in some display types
- Programmable messages
- IP65 rated wall mount enclosure
- Setup via PC or laptop
- Various power supply types available depending on model type
- 2 year guarantee



LDDIP-1.1-0

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