



The DMD-01 is a Digital Message Display System capable of showing 5 different programmed messages and 1 "On the Fly" message displayed in Red, Orange or Green in a number of different modes such as Scrolling or Stationary and several combinations of Steady or Flashing illumination and colour changes.

Normally a customer programmed Default Message will display. On Contact Closure to common of one of 4 internal control terminals the DMD-01 will display one of the remaining 4 messages. The "On the Fly" message is intended to display temporary instructions from Producer to Presenter and overwrites all other messages while displayed. Maximum message length is 60 characters, and programmed into the DMD-01 using a PC and Windows HyperTerminal or the DMD-Message Program free from the Elan Audio web site.

The DMD-01 Message Display is Practical, Attractive and Versatile and it's applications are not just confined to Radio and TV Broadcast Studios. Features include:

- * Displays 5 different Programmable messages and one temporary "On the Fly" message
- * Each Message of variable length, up to 60 characters using full ASCII character set
- * 4 Display Modes, Scrolling, Stationary, Steady or Flashing illumination
- * Displays Default Message or 4 Selectable Messages controlled by external contact closures
- * 12 V DC Power and RS-485 Programming Data in via RJ 45 Connector and CAT 5 Cable

Specifications

Power: 12 V DC 350 mA to 600 mA depending on text and color displayed

Power Input: Screw Terminals or RJ-45 Connector

Programming: Windows HyperTerminal or Elan Audio DMD-Message Program

Data Input: RS-485 via RJ-45 Connector

Display: 7 x 60 mm 8 x 8 Dual Colour Dot Matrix Displays

Dimensions: 490 mm Wide x 110 mm High x 35 mm Deep

Weight: 1.450 Kg Unpacked 2 Kg Packed

Applications

On-Air Lights - General Message Displays - Radio Broadcast Studios - Television Studios - Control Rooms
Foyer and Reception Areas - Service Counters - Point of Sale Counters - Airport Ticket Service Counters
Factories - Government Buildings - Offices - Schools - Hospitals - Emergency Centre's Shopping Centre's