

Nurse Call System

DUTY STATION CONTROL EQUIPMENT

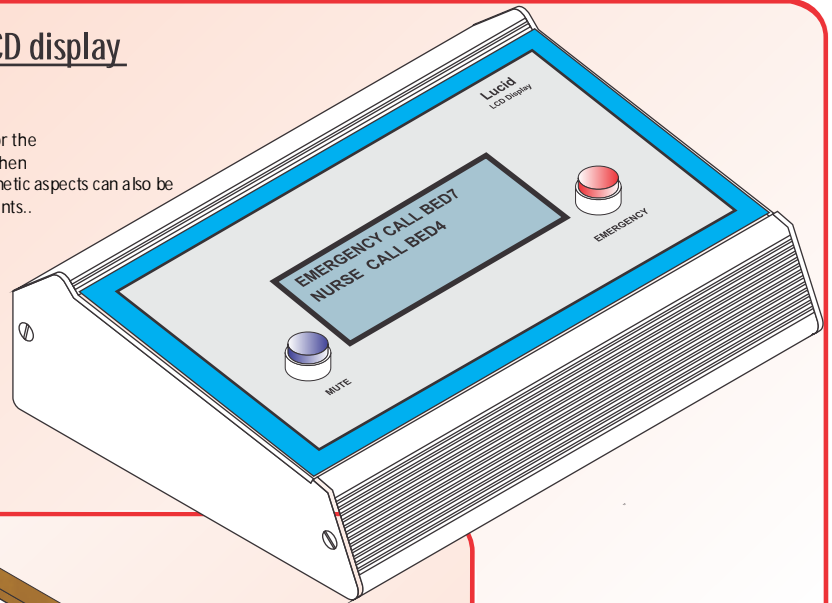
LuCiD - Programmable LCD display

The MNS LuCiD was designed as a lower-cost, programmable replacement for the conventional mimic panels. Installers can modify point descriptions as and when needed, allowing flexible response to dynamic customer requirements. Cosmetic aspects can also be changed easily, allowing the installer to customize to their client's requirements..

Features

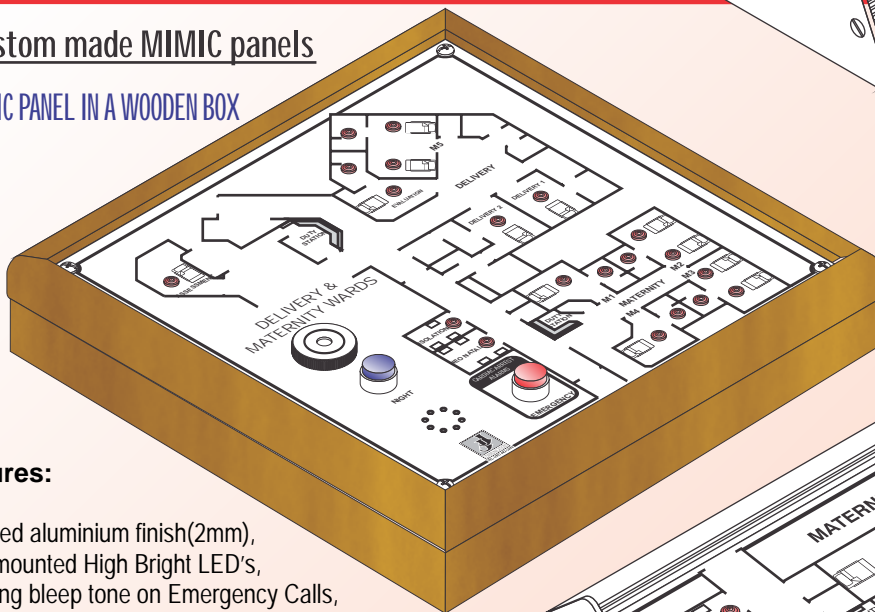
Queues and Prioritizes calls
EMERGENCIES are prioritized, will automatically go to the top line.
Rugged Aluminium extrusion housing allows fitment in any orientation.
Shows the status of remote points on a 4 line, 20 character backlit LCD
Re-programmable via USB

The mimic interface board provides the interface between 16 LED driver leads and the Lucid display. Up to 4 interface cards can be connected to a ward on a RS485 bus.



Custom made MIMIC panels

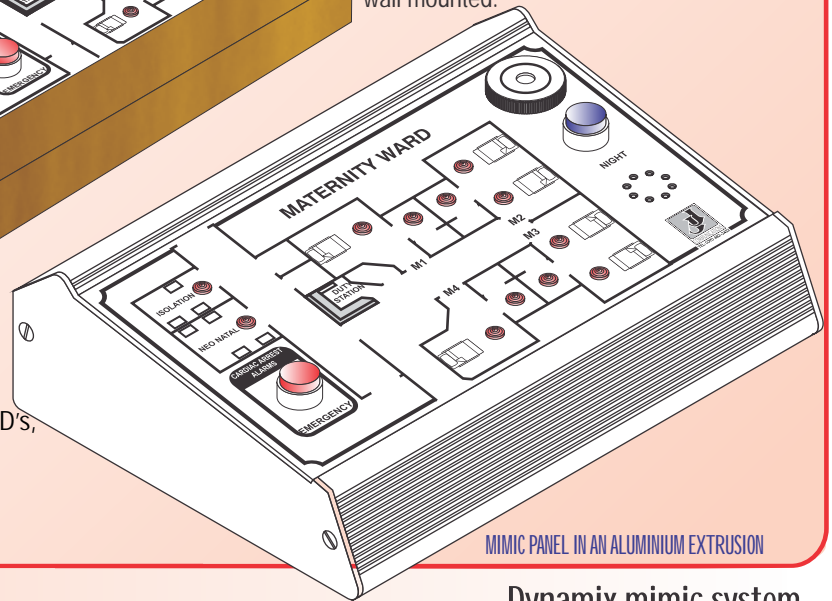
MIMIC PANEL IN A WOODEN BOX



Mimic Panels are custom made to suit the Hospital layout and housed in wooden or aluminium boxes to blend in with the duty station desk. Panels may be desk or wall mounted.

Features:

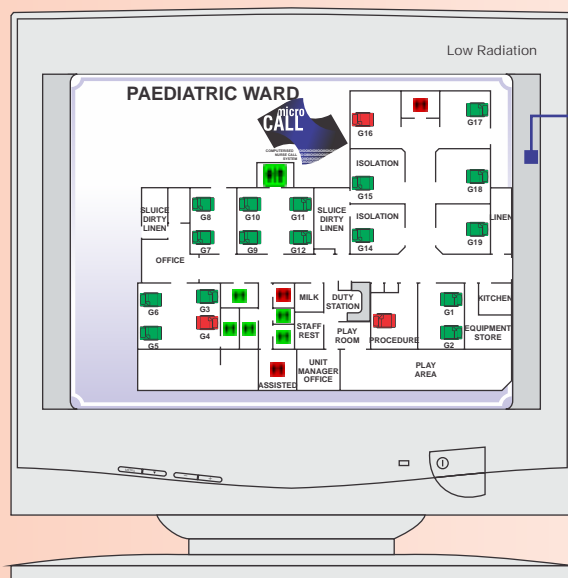
Anodised aluminium finish(2mm),
Flush mounted High Bright LED's,
Pulsating bleep tone on Emergency Calls,
Chimes tone (via Built-in loudspeaker) on nurse call,
Continuous Bleep tone on Bathroom calls,
Custom made design to suit Hospital,
Wood or aluminium housing,
Custom made printed circuit board for connecting wiring & LED's,
Night switch to attenuate chimes volume at night,
Emergency Switch for nurse assistance calls to other areas such as casualty or ICU etc.
Power "ON" LED to indicate that the system is active,



MIMIC PANEL IN AN ALUMINIUM EXTRUSION

Dynamix mimic system

COMPUTERISED MIMIC SYSTEM



The computerised mimic system replaces the conventional mimic panel at the duty station. This allows for greater flexibility and advanced facilities such as data logging, CCTV interface, general alarm monitoring etc.

The system is configured in such a way that even if the computer fails or is switched off, the nurse call system still functions and patients can activate emergency or nurse calls.

Existing systems may be upgraded to the computerised system by adding the mimic interface boards and the PC (with software) at the duty station.

The mimic interface board provides the interface between 16 LED driver leads and the computer display. Up to 32 interface cards can be connected to a ward on a RS485 bus.

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