



RELIANCE

group

CUSTOMER BENEFITS

- Central monitoring and control – entire Building Services, M&E.
- Fast response to any demand – assuring high comfort levels.
- Labour saving – plant rooms and field devices visits minimised
- Energy saving – intelligent plant programming towards energy saving.
- Improved reliability – thought preventive maintenance reminders
- Future proof – Based on standards, such Lonworks, Bacnet, Modbus, ActiveX.

ARATAEIO PRIVATE HOSPITAL

Project at a Glance:

Comprised of 6 floors covering of total area of 12000 M2 providing 70 patient beds 4 operating theatres and offering almost all the medical specialties. The BMS system was a necessary to control and monitor over 1350 points for the HVAC system. MicroNet view software and LNS DDE server is used for graphics, alarms, reports and generally an easy management tool for the Building Services Operator.

HVAC major equipment installed:

- 180 VAV boxes
- 4 AHUs with DX coils
- 10 AHUs with fresh air
- 2 Chillers
- 2 Boilers
- 14 water pumps

BMS equipment installed:

- 180 LonMark micronet VAV controllers
- 22 Micronet controllers
- 6 Global control modules
- 1 Micronet view software
- 1 Central station (computer, printers)

WE CARE FOR YOUR COMFORT & SAFETY

