



## SPECIFICATIONS:

The Amico Information Management System (AIMS) shall be Amico **Alert-2** series.

The AIMS system shall be a microprocessor based medical device polling network. It shall continuously scan all connected medical devices in the hospital and display the topology and a clone image of each device on a centrally located P.C.

The system will support the following devices: Master Alarms, Area Alarms, \*Manifolds, Medical Air Compressors, Medical Vacuum Pumps and Bulk Tanks. Any alarm conditions shall be displayed on the P.C. as they occur.

The basic AIMS system consists of one Network Interface Card in each device, one computer either optional or owner supplied with Windows. A computer card and AIMS software is required for connections. The PC shall be accessible to the internet either directly or via the hospitals LAN network.

The system shall accommodate up to 256 medical devices and connect each device in series with a two wire, twisted pair cable (up to 5,000 ft.)

The user will have the ability to input information into the P.C. in order to customize the display for a particular application (location of device, colour codes, scan speeds,...). The AIMS system shall have file user defined logging for incident reporting.

**\*(Amico Alert-2 Manifolds v3.0 are AIMS equipped.)**

## FEATURES:

- Supports: Master Alarms, Area Alarms, \*Manifolds, Medical Air systems, Medical Vacuum systems and Bulk Tanks.
- Interfaces to internet for remote access.
- Microprocessor based polling network.
- Standard configuration will support up to 256 medical devices.
- Displays clone image of any device supported.
- Two wire twisted pair serial connection (up to 5,000 ft.)
- Log file produced for incident reporting.
- User selectable scan speeds.

## PROJECT:

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# SCREEN OUTPUTS

## MASTER

Operating Rooms on Second Floor

## AREA

Operating Rooms on Second Floor

## VACUUM PUMP

Basement Room 12

Basement Room 23

## MANIFOLD

Microsoft Excel - Sheet1

Date	Time	Incident	Location
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 1
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 2
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 3
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 4
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 5
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 6
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 7
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 8
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 9
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 10
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 11
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 12
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 13
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 14
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 15
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 16
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 17
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 18
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 19
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 20
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 21
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 22
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 23
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 24
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 25
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 26
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 27
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 28
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 29
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 30
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 31
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 32
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 33
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 34
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 35
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 36
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 37
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 38
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 39
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 40
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 41
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 42
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 43
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 44
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 45
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 46
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 47
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 48
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 49
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 50
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 51
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 52
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 53
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 54
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 55
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 56
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 57
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 58
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 59
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 60
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 61
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 62
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 63
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 64
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 65
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 66
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 67
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 68
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 69
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 70
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 71
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 72
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 73
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 74
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 75
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 76
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 77
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 78
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 79
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 80
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 81
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 82
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 83
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 84
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 85
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 86
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 87
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 88
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 89
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 90
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 91
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 92
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 93
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 94
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 95
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 96
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 97
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 98
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 99
11/21/01	11:45:00	Oxygen Line Pressure	Operating Room 100

## INCIDENT REPORT

Basement Room 12

## AIR COMPRESSORS

## MODEL NUMBERS

- AIMS Circuit Board Asy. Area
- AIMS Circuit Board Asy. Master
- AIMS Board for PC, License & Software
- AIMS for Vacuum Pumps, Air Compressors & Bulk Tanks
- AIMS for \*Manifolds
- Computer, with 15" monitor
- Computer, with 17" monitor

- A2P-AIMS-AREA
- A2P-AIMS-MAST
- A2P-AIMS-NETW
- A2P-AIMS-UNIV
- Included with v3.0 Manifold
- A2P-AIMS-PC15
- A2P-AIMS-PC17

\*(Amico Alert-2 Manifolds v3.0 are AIMS equipped.)

## DISTRIBUTED BY: