

## PROCARE CONNECT SOFTWARE SUITE

[Compatibility →](#)
[ProCare 6000](#)
[ProCareConnect](#)

### ProCare NetBoard™ Electronic Whiteboard

Model 439-0034/35/36/37

#### Features

- Real-time display of patient, room, and staff assignment information in one convenient location
- Software client can be installed on any networked hospital PC for easy access
- Screens are user-configurable to display the information most critical to a specific user or clinical team
- Password-protected viewing privileges support HIPAA compliance
- Up to 125 simultaneous users can log in and view *NetBoard* information

#### Description

Dukane's ProCare *NetBoard* Electronic Whiteboard is a PC-based software client that accesses and displays patient and room-related assignment and demographic information on a single consolidated screen. When combined with Dukane's HL7-compliant ADT Interface, the *NetBoard* client aggregates data from Dukane's ProCare 6000 nurse call systems and allows users to configure its display to meet the unique needs of the individual user and/or area of the facility.

Fields available for display on *NetBoard* (and their sources) include:

- Room/Bed # (Nurse Call)
- Patient Name (ADT)
- Attending Physician (ADT)
- Patient Medical Record Number (ADT)
- Primary Assigned Caregiver (GE Security)
- Primary Wireless Device # (GE Security)
- Secondary Assigned Caregiver (GE Security)
- Secondary Wireless Device # (GE Security)
- Tertiary Assigned Caregiver (GE Security)
- Tertiary Wireless Device # (GE Security)
- Reminders Pending (GE Security)
- Calls Pending from Room (GE Security)
- Up to 12 *Patient*-Specific Fields that will Transfer with the Patient (Manual Entry)
- Up to 12 *Bed*-Specific Fields that are not Dependent on the Patient (Manual Entry)
- Staff in Room – Up to 4 (GE Security via Automatic IR Location System)
- Nurse Call Duty Area (GE Security)
- Nursing Unit Name (GE Security)

Room/Bed	Patient Last	Patient First	Primary	P Device	Secondary	S Device	Call Active
1001	Smith	John	Dell, David	111	Chapman, Kathy	346	
1002	Jones	John	Patrick, Penny	234	Warren, Kim	777	
1020							
1021	Anderson	Edward	Johnson, Jim	654	Collins, Kelly	135	
1030							
1031	Michaels	Monica	Samuels, Samantha	753	Carlson, Connie	222	
1040							
1041							
1050							
1051							
1060							
1061							
1070							

*NetBoard* Electronic Whiteboard is a ProCare Connect™ application that will allow up to 125 simultaneous clients to log in to the host and view information based on that login's viewing preferences and privileges.

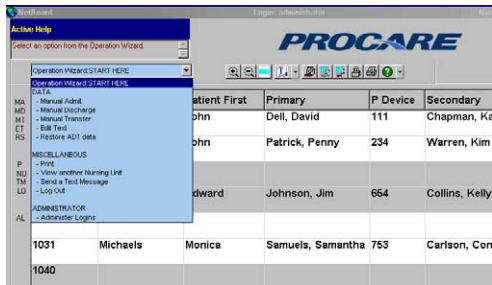
#### Application

*NetBoard* provides real-time display of patient, staff, and room information consolidated from Dukane's ProCare Nurse Call databases, selected HL7-based ADT fields, and manually-entered bed and patient-specific fields. These screens may be used in a variety of applications to provide critical information at the point of care, while also supporting JCAHO and HIPAA initiatives to protect confidential patient information.

Common applications of *NetBoard* include:

- Nursing Unit "Electronic Whiteboard" with screens configured to display bed numbers with patient names, staff assignments with wireless device numbers (primary, secondary, tertiary), and attending physicians.
- Enhanced nursing unit "Electronic Whiteboard" with the above information *plus* the indication of patient calls, call reminders, and staff location in rooms (requires automatic IR location).
- Central station (i.e. PBX, Security, Reception, Telemetry) "Electronic Whiteboard" directory to display nursing unit patient beds, staffing assignments, and wireless device numbers to facilitate improved enterprise-wide communication.

## Operation

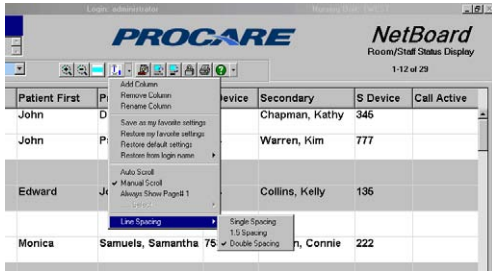


Operation Wizard Pull-Down Menu

- Up to 12 *Patient*-Specific Fields that Transfer with the Patient (Manual Entry)
- Up to 12 *Bed*-Specific Fields that are not Dependent on the Patient (Manual Entry)
- Staff in Room – Up to 4 (GE Security via Automatic IR Location System)
- Nurse Call Duty Area (GE Security)
- Nursing Unit Name (GE Security)

Display of information may be customized by user login. Customization may include:

- Which columns are displayed
- The order in which they are displayed
- The width of the columns
- Font size
- Column labels
- The sort order of the information displayed (i.e. which column is being sorted)



Viewing Preference Configuration Menu

Information shall be displayed by clients installed on networked PCs and running under Windows 2000, XP Pro, 2000 Server, or Server 2003 operating systems. These clients shall access data stored in a centralized GE Security SQL database, gathered from the nurse call and ADT systems.

*NetBoard* is primarily a hands-off application used to display data fields automatically aggregated from the hospital's HL7-compliant Admit, Discharge & Transfer (ADT) system, GE Security *ProCare 6000* Nurse Call System, and the *ProCare Connect* SQL Database.

Screen configuration and client operation shall use Dynamic Highlight Prompting, a set of color-based step-by-step instructions to simplify use and minimize training requirements.

Once user screens have been configured, the only manual operation is data entry on individual patients (up to 12 fields) or rooms/beds (up to 12 fields), or the resorting of column information by clicking on a column header. Columns may be added, deleted, ordered, and sized to meet particular information display needs. User-specific viewing preferences are configured through an operation wizard, and may be saved for persistent display.

## Ordering Information

*NetBoard* is available in (4) seat license configurations, allowing facilities to deploy the version that best meets their usage requirements.

Catalog Number	Description
439-0034	1 User Login (included in 438-905 Mobility Suite)
439-0035	10 User Logins
439-0036	25 User Logins
439-0037	125 User Logins

Licenses may be expanded from the minimum of 1 user login to the maximum of 125.

## Engineering Specification

System shall be capable of displaying information from *ProCare* Nurse Call, HL7-compliant ADT system (HL7 v2.2/2.3), and manual entry. These fields and their sources shall include:

- Room/Bed # (Nurse Call)
- Patient Name (ADT)
- Attending Physician (ADT)
- Patient Medical Record Number (ADT)
- Primary Assigned Caregiver (GE Security)
- Primary Wireless Device # (GE Security)
- Secondary Assigned Caregiver (GE Security)
- Secondary Wireless Device # (GE Security)
- Tertiary Assigned Caregiver (GE Security)
- Tertiary Wireless Device # (GE Security)
- Pending Calls (GE Security)
- Pending Reminders (GE Security)

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It is our intention to keep the product information current and accurate. We can not cover specific applications or anticipate all requirements. All specifications are subject to change without notice. For more information or questions relative to this Specification Sheet, contact GE Security.