



## Touch Screen Convenience with Patient Data Access

### *“A better solution for increased efficiency”*

NAI Tech Products introduces an upgrade for any new or previously installed DiCOM box CA, CA+ or DVI module with a light-weight, convenient touch screen flat panel LCD display. The new operator control interface replaces the existing keypad control and provides large, easy-to-read buttons for controlling all DiCOM box functions.

The panel supports enhanced Worklist display to access patient records and additional data fields provided by the broker or Worklist server. In addition, a complete alpha-numeric keyboard overlay allows for a variety of text entry needs. The panel upgrade includes all cables and software. Cable lengths up to 100' (30.48m).

### Features:

- Upgrade any DiCOM box CA, CA+ or DVI
- Expanded Worklist display of complete patient details
- Easy to read buttons
- Simple to use and connect to the system
- Full alphanumeric keyboard overlay for text entry
- Alternative to existing keypad
- Compact and rugged design

*Online user tutorial is now available at [www.dicombox.com](http://www.dicombox.com).*

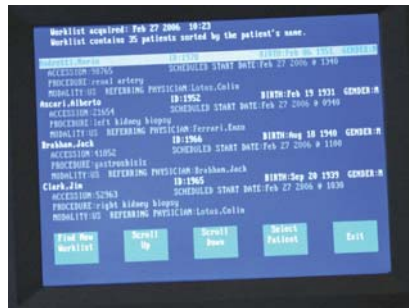
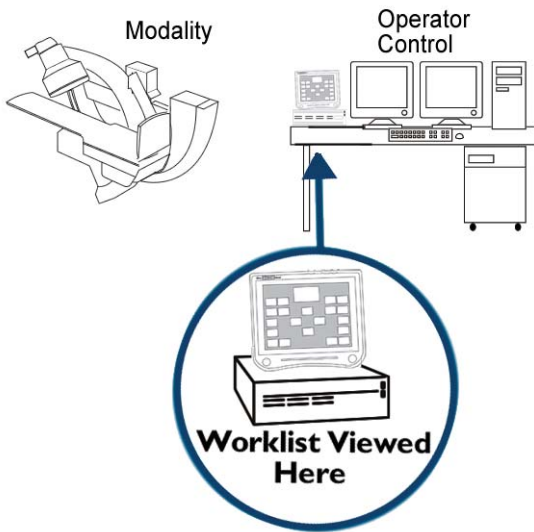
*For additional information, contact NAI Tech Products*

*Toll Free at 866-342-6629, or 530-887-1008.*

# the DiCOM box®

## TOUCHSCREEN INTERFACE

### Typical Touchscreen Configuration

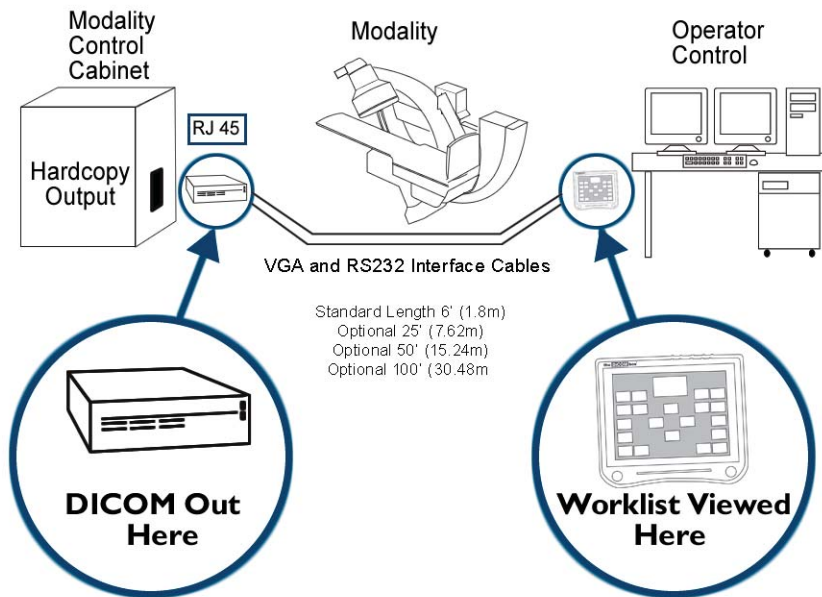


View and Select from Patient Worklist



Lightweight and easy to use.

### Remote Touchscreen Configuration



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## Application Requirements

- Software release 6.10 or higher included with each Touchscreen upgrade
- Compatible with any previously installed DiCOM box CA, CA+ or DVI system
- Touchscreen module replaces existing keypad interface and includes VGA, RS232 and power connections
- **Specifications:**  
TFT active matrix panel 10.4" (264.2mm)  
Display size 8.3" H x 6.2" V (211.2mm H x 158.4mm V)  
Max Resolution SVGA 800 x 600  
Viewing Angle 110° (L/R), 80° (U/D) typical  
Touchpanel Resistive/Capacitive – RS232  
Includes display stand and holes for wall mounting
- **Connectors:**  
VGA 6' (1.8m) cable  
RS232 Serial 6' (1.8m) cable  
DC Power input
- **Power Input:**  
100-240V AC, 50-60Hz,  
Output DC 12V/3A
- **Dimensions:**  
10.9" W x 9.5" H x 4.5" D (278mm W x 242mm H x 116.1mm D)  
3.61 LBS (1.64kg)
- **Classifications:**  
**RFI Emissions:**  
Generic emissions, EN 50081-1:1992  
Class B, EN 55022:1998  
Class A, harmonics EN 61000-3-2:1995  
Voltage fluctuation and flicker, EN61000-3-3:1995  
**Immunity:**  
Generic, EN 55024:1998/EN 50082-1:1997  
**Safety:**  
EN 60950:A11/1997  
**CE Requirements:**  
89/336/EEC  
73/23/EEC