

SMART NCS-STAFF CONSOLE (CUI-32)

CUI-32 is a desk unit with integral operating elements. It can make Direct Audio Call to each Patient Consoles (BCU-34/BCU-34N). it can also initiate emergency codes by touching one of the associated 12 programmed icon or by pressing 4 dedicated buttons on the console through connection to hospital Emergency / Group Summon System.

The Touch LCD can show up to 8 color coded Nurse Calls on the screen in Priority Order. A patient intercom panel and the connected handset/pear push can be set to "Critical" priority level using the menus on the staff console.

The incoming calls lit corresponding indicator lamps on the console along with playing the related sound alarm for notification of the staff away from the console. Patients can also initiate a 2-way full-duplex Audio call to CUI-32 through their Service Console (BCU-34/BCU-34N)

The console can connect to maximum 64 patient Intercom panels (BCU-34/BCU-34N) via the terminal box (TBX-31). It also connects to Hospital Information System (HIS), Hospital Emergency Code Calling system and corridor Display Unit (NDP-31) IP addresses through Hospital LAN .

The unfinished calls are posted on the touch LCD until they are taken care of by the staff.



Technical Specifications:

Weight	827 g
Dimensions	W: 280 mm
Raw Material	Polycarbonate-ABS
Power Supply	24 VDC
Color	White
Port1	RJ45 Connector to Terminal Box (TBX-31)
Port2	RJ45 to Hospital Network
LCD Type	7-inch Touch, TFT
Speaker	8 Ohms, 0.5 Watt
Operating Temperature	$-10^{\circ}\text{C} \sim +50^{\circ}\text{C}$
Operating Humidity	$30\% \sim 80\% \ RH$
Mounting	Desk / Surface