



Hospital Entertainment Handset

Introducing the CareTech entertainment handset. Designed and manufactured specifically to conform with infection control environments within hospitals the unit can be washed.

The moulded entertainment handset is made from Anti Bacterial silicone, with both the Call and light button using glow in the dark properties. Each button has a low pressure, for easy operation.

The Entertainment handset has been designed specifically to work with any Nurse Call System.

The handset uses the latest technology to transfer the infrared signals across the simple 6.5mm stereo socket making replacement of handsets a non technical operation. Able to be removed from the socket without damaging the unit. Working with most existing Television sets the unit can also be re-programmed to any new Television units soon to enter the market.

The entertainment handset can turn reading lamps on/off; change channels; raise or lower the volume on the TV and connect with any nurse call system to send customer alarms.

CareTech, Tomorrows Technology Today!

CT-501-SET

Hospital Entertainment Handset Kit

The CT product range has been designed and is manufactured specially for the Australian hospital industry .



Technical data

Power supply	9-28 VDC, 12 VDC, nom 200mA, 2.4W Power over Cat 5 cable
Connection Type	6.5mm Stereo socket
5600	
Com 1 (System)	Rj45 on CareTech BUS
Channel button.	UP / DOWN
Volume button	UP / DOWN
Indicators	Glow buttons Power / light



(Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment)

Protocols	CareTech 5000 System
Dimensions (L x W x H)	155mm X 65mm X 20mm
Weight	135 grams
Operating Temp.	+5°C ...45°C
Operating Humidity	0...95%
Air Pressure	90...106 kPa
Complies with RTTE	TBR21
Complies with LVD	EN 60950
Complies with EMC	EN 55024, EN 55022

CT PRODUCT RANGE DESCRIPTION

- CT-001 – Call/Cancel button – (universal jumpers for OMNI /VIA, 5050 and CT-005)
- CT-002 – Call with Pearpush socket – discontinued remaining stock available
- CT-003 – IP67 call/Cancel – universal jumpers for OMNI /VIA, 5050 and CT-005 with silicon seal
- CT-005 – 6 button Room controller point
- CT-006 – 4 Analogue inputs accept types of signals. Allows 4 analogue inputs with programmable alarm types.
- CT-007 – 3 LED over door light
- CT-008 – Bus connected pull cord
- CT-009 – Multi LED driver. For connecting up to 4 X CT-005 to drive 1 X CT-007 or CT-ANN-3L
- CT-010 – Unit to trigger the over bed reading light from the button 2 on pear push
- CT-012 – Mini Patch panel, Allows more devices to connect to C bus (simple pin for pin connected box, 1,2,7,8 only)
- CT-014 – 24volt Input / Output Controller Board
- CT-015 – BUS to VGA Display
- CT-054 – BUS to CT-LED & BetaBrite LED Adaptor / Tone Generator
- CT-LED – 50mm /16 Char / 3 color LED Display
- CT-ANN-3L triple LED (Red/Green/White) screw connection input
- CT-501- – Silicone Entertainment Handset KIT