

IP-NCD6

IP Full Duplex Hands-free Call Device (With SOS Button)



General

Transtel IP-NCD6 provides full duplex voice nurse call, intercom and emergency call functions for hospitals or aged care home. IP-NCD6 can be paired with an assortment of NCP to satisfy different requirements. Transtel NCS is design with robustness, easy to use and scalable in mind. The integrated system is centrally powered with easy backup power and can be interfaced with existing hospital system for advanced administrative functions.

Main Features

- SOS button can do emergency call
- Supports Bed exit and Drip flow detection
- Supports Wifi Paging function (Being paged from nurse station)
- No additional power required
- Group Call / Appointment Call
- Supports alarm class setting (to SIP Mobile)
- System expandable
- Supports Remote control by PC Console
- Supports call forward to smart phones
- Supports Cyber Security Protection

System Features

- Supports Hospital Information System (HIS) Integration (customize)
- Auto report function
- Call Map function
- Medication cart message management (pop out in-time)
- Nurse station reports integration (customize)
- Supports DECT and IP Paging
- Supports IP Monitor on nurse station
- Supports Auto call forward at night

- Supports Centralized listening the call
- Easy compatible with older system

Functions

- Control Single color door light
- Support RS485 or I/O base
- Works with NCP units (Up to 6 NCPs with RS485 base, 1 NCP with I/O base)
- Hands free Call (Duplex Voice intercom)
- Self-diagnostic Function
- Sleek design (0.6cm) from wall
- Panel support Calling Cord (Calling cord detachment alarm)

Electrical Characteristic

Power Consumption

Idle	1W
Maximum	2.4W
Relay / Sensor	1 / 2
Relay resistive load	0.3A / 125VAC 1A / 30VDC

Mechanical Specification

Body Material	ABS (Disinfectant Wipes Tested)
Color	White
Mounting	Flush Mount (With single gang box)
Dimension	115.5 x 115 x 36.5 mm
Weight	122.0 g

Environmental Specification

Max / Min. Temperature (operating)	0° to 40° C
Max / Min. Temperature (storage)	-40° to 66° C
Humidity	0 to 95% relative (Non-Condensing)

Measures

