

**Note:**

- Max. 6x FN-BT1 with max. 35 meter
- More than 4 devices requires RJ45 Splitter on FN-RC3
- If more than 6 devices, consult technical staff
- Keep cables physically separate from power cables to avoid interference

Features

- Patient call with 2-way Intercom attached to HS-2 patient handset
- Nurse Present & Staff Assist
- Emergency call
- Reset button
- Supports up to 4 concurrent 2-way intercom via FN-RC3
- Loop connection with up to 4 bed terminals in the same room
- Reading Light Control port
- Bed Indicator Light port
- Code Blue Button port
- Mini-USB port (reserved for expansions)

Specifications

Operation	Push button
Input Power	POE
Power Consumption	Standby 1.5W, 2W max
Audio Sample	8kHz
Audio Stream	16Kb ~ 192Kb
Audio Volume (30cm)	68dB
Speaker Impedance	8Ω, 1W
Output Frequency	20Hz ~ 20kHz
Operating Humidity	10% ~ 90%
Operating Temperature	-20°C ~ 80°C
Panel Installation	Directly mounted onto the bed head panel
Surface Wall Installation	Customised KO Box
Optional Installation	For concealed electrical KO box, a mounting plate is required to securely install the FN-BT1
Weight	185g

Connections

Power Source	FN-RC3
Max. Distance	Max 35m from first FN-RC3 to last FN-BT1
Handset	FN-HS1 ~ FN-HS6
Reading Light Control	FN-LC1
Bed Indicator Light	FN-BL1
Emergency Button	Built-in
Code Blue	FN-CB1
Mini-USB	Integration with suitable third-party products