

# BlueJack

by HATCH+MED

Enhance safety by ensuring care teams receive critical bed alarms and status updates—even if the bed is not connected, without having to replace any equipment.

## Universal Compatibility

Connect any bed to any nurse call system, offering flexibility without requiring bed or nurse call replacement.

## Automated Safety

Proximity pairing ensures bed alarms and fall prevention alerts are reliably routed without the need for manual care team input.

## Informed Care Team

Provides a live connection to display bed status and safety alerts on HallMonitor, care team phones, or a central status station.



[info@hatchmed.com](mailto:info@hatchmed.com)

**HATCH+MED**



844-428-2463

# BlueJack *HMNE-4000 & HMNE-4100*

Wall side & bed side wireless adapter universal to all beds & nurse call systems for in-room pairing over infrared, nurse call & bed exit data transmission via Bluetooth.

## Size & Weight

<b>Weight</b>	0.3 lb (wall unit)
	0.5 lb (bed unit with batteries)
<b>Dimensions</b>	3.3" W x 5.0" H x 1.3" D (wall unit)
	10.0" W x 1.3" H x 1.3" D (bed unit)

## General Info

<b>Power Draw (Wall Unit)</b>	5V @ 30 mA (nurse call) 5V @ 200 mA (external)	<b>Transmission Frequency</b>	Placed calls, IR & BLE heartbeat every 60s
<b>Power Draw (Bed Unit)</b>	3x AA Batteries, 4.5V @ 0.2 mA	<b>Cleaning</b>	Stable with standard hospital surface cleaners
<b>Material</b>	ABS UL V0 rated, UV stabilizing & antimicrobial additives	<b>Battery Life</b>	Wired power (wall unit) 1 Year (bed unit)
<b>Data Transmission</b>	In-room location verification with infrared emitter on bed side & receiver on wall side, paired bed data sent over BLE	<b>Interfaces (Wall Unit)</b>	1x 37 pin nurse call connection, 1x 37 pin bed pass through & 1x physical unpair button
		<b>Interfaces (Bed Unit)</b>	1x 37 pin bed connection with splitter & 1x external IR blaster
<b>Call Types</b>	Emergency call & bed exit	<b>Regulatory</b>	FDA Registered

