

CC4 RTLS STAFF BADGE

The CC4 Real-time Location System (RTLS) is used to identify the location of staff members when calling for assistance, in an emergency, or a personal duress situation. It is intended to be worn as a lapel badge and must be visible to function properly.

The Staff Badge connects via infra-red signal from CC4 Call Points as the badge approaches. The badge checks in with the EDGE server via radio frequency signals at least every ten seconds. When a staff member wearing a badge enters a room equipped with a CC4 call point, the call point automatically generates a Nurse Presence call on the system, and the corridor light outside the room illuminates green to indicate a staff member is present. If the staff member subsequently presses the call button on their badge, a Staff Assist call is made. The system reverts to normal five seconds after the staff member leaves the room.

The badge is equipped with two call buttons which can be configured to different call levels. A reassurance LED is visible on the face of the badge. Calls made from the badge can be cancelled from either of the buttons, using a two-step 3 + 3 push sequence, as for resident pendants.

The CC4 face of the badge can be fitted with personalised labels, printed to suit client requirements, and may include the name of the facility, entity logo, staff member's name and photo. The labels are printed to order with a client approval process.

The battery is a rechargeable lithium unit, and the badges can be charged on a custom group charger, or via a Mini-USB connector on the bottom of the badge.

Features:

- Connects to the CC4 network.
- Dual communication (IR and RF) with the CareCall4 network provides reliable location.
- RF communication 2.4 GHz band.
- Automatic Nurse Presence function.
- Dual Call buttons.
- Rechargeable lithium battery.
- Low battery warning advised via EDGE Server.
- Individual staff ID photographs can be added.
- Durable polycarbonate housing.
- Compatible with CareCall4 Call Points only.



TECHNICAL SPECIFICATIONS

Dimensions (H x W x D)	11 x 57 x 72 mm.
Weight	30 g (including clip).
Mounting method	Lapel clip.
Battery	3.7V 300 mAH Lithium Rechargeable.
Housing	Polycarbonate.
RF Frequency	2.4 GHz.

ORDERING INFORMATION

C4-STAFF-BADGE	CC4 Staff Badge
TBC	Printed Label
PLA11101	Replacement Lapel Clip for RTLS Staff Badge
TBC	Group Charger