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## Spotwave SpotCell 200 series version 1.00

# Release Notes

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## Overview

Thank you for choosing the Spotwave SpotCell 200 series. These release notes include information that is not in the *SpotCell 200 Series User Guide*.

These are the topics covered:

- Spotwave Cables
- By-passing the hub
- In-building DU installations
- Channel indicator
- Older CUs in a SpotCell 200 system
- SpotCell 200 alignment
- CU/Hub Separation
- Multiple hubs

## Cables

### Spotwave cables

Cables and connectors provided by Spotwave Wireless follow strict specifications for impedance, attenuation, RF loss, quality, and safety. Use only Spotwave provided cables when connecting the DU to the hub and the hub to the CUs.

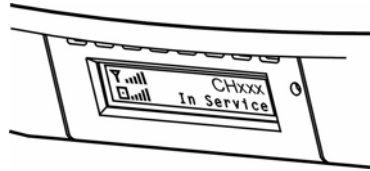
If non-Spotwave cables must be used, contact Spotwave support for cable and connector specifications.

### By-passing the Hub

The cables supplied with the SpotCell 200 series system must not be used to directly connect the DU to the CU. Even if only one CU is being connected to the DU, do not by-pass the hub. Always use the supplied hub when connecting a SpotCell 200 series CU to the DU.

## In-building DU installations

The SpotCell 211 system may have less than the anticipated coverage area when the DU is installed inside the same building as the CU. Contact Spotwave support if the coverage area of your SpotCell 211 is less than expected and the CU display shows less than 5 bars for coverage area.



## Channel Indicator

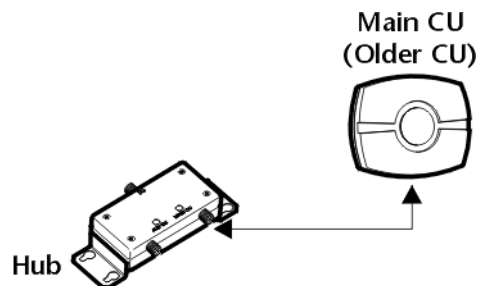
The SpotCell 211 display indicates GSM channels only.

## Older CUs in a SpotCell 200 system

Earlier models of the SpotCell have a stripped wire power connector.



If one of these earlier CUs is being used in a SpotCell 200 series installation, then this CU must be installed as the MAIN CU and the newer CU connected to the AUX.



## SpotCell 200 alignment

When installing the SpotCell 200 system, the DU aligns on CDMA or analog signals only. The SpotCell 200 DU cannot align on GSM or TDMA.

## CU/Hub Separation

The SpotCell 200 series CU should be mounted at least 2 metres away from the hub.

## Multiple Hubs

The SpotCell 200 series hubs cannot be connected together to increase the number of CUs connected to a single DU. The SpotCell 200 series can only be connected to one or two CUs through a single hub.

These notes contain information not included in the manual.  
Please read them before you install the product.

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