

# HelixNet<sup>®</sup> Roles

## Quick Start Guide

The following Quick Start Guide provides an overview of Roles in HelixNet 3.0. Roles are a new HelixNet feature that enables you to quickly and easily configure your HelixNet devices. For more information, see the *HelixNet 3.0 User Guide*.

## Introduction

You can use the Core Configuration Manager (CCM) to create and assign Roles to each HelixNet device (HMS-4X, HRM-4X, HKB-2X and HBP-2X). Roles contain configuration information such as Channel assignments, audio settings, program feeds and relays. You can define roles in advance (use the default settings if you wish) and apply them later. Whenever a role is modified, the changes apply immediately to any device that has selected that role. The same Role can be used by many devices of the same type.

## Using Roles

**Note:** To use Roles, you must have an Ethernet module or a Fiber module (connected to an Ethernet switch) installed in a HelixNet Main Station. If you choose not to use Roles, select **Local Config** instead of a Role.

- 1) From a computer connected to the same network as your Main Station, open a Web browser and enter the IP address of the Main Station (default user name: **admin**, default password: **admin**). The **Overview** page appears.

All devices connected to your system appear in this screen

Overview button

Roles button

**Note:** The orange highlight shows which device the browser is currently connected to. This is the **host** device.

**Note:** A maximum of 3 Main Stations can be linked.

The screenshot shows the HelixNet Overview page. At the top, there is a navigation menu with buttons for Home, Overview (highlighted in blue), Roles, and Assignments. The Clear-Com logo is in the top right corner. Below the navigation menu, the page is divided into two main sections: 'Devices' and 'Endpoints'. In the 'Devices' section, there are three slots. The first slot, labeled 'Main\_station\_1', contains a card for an HMS-4X device with the IP address 10.50.16.143 highlighted in orange. The second and third slots are empty. In the 'Endpoints' section, there are two cards for HBP-2X devices: 'HBP-2X\_bf4602' and 'HBP-2X\_fc4202'. Both cards show 'Sound 1' and 'HBP-2X' settings, and are linked to 'Main\_station\_1'.

- From the top Navigation Bar, select **Roles**. The example below lists Main Station Roles on the left side with the Channel assignment and configuration setting on the right side.

**Note:** A default Role is always present that contains factory settings. You can edit this

Main Station Roles available for configuration

Channel assign and talk latch settings for selected keyset

Role configuraton settings drop-down menus

- Use the **Roles** screen to select and edit an existing role, or to create a new role for any HelixNet device. Use the **ADD** or **CLONE** button to make new Roles. Use the **DELETE** button to remove a Role.

**Note:** You cannot delete a default Role.

**Note:** You will always create a new Role from a template.

- When any HelixNet device powers up for the first time or connects to the Main Station, choose which Role to apply. The settings or configuration information associated with that role are applied to that HelixNet device.

**Note:** You can select a new Role for any device from its menu (if menu access is enabled). The new Role's settings and configuration information are immediately applied.