

BCVFD Radio Communications

Cloning Two BK DPHX5102X Radios

Background

In general, cloning of two radios is primarily used in the field when no computer is available. The BK radios hold 25 groups with 16 channels in each group. Cloning is done with a single group cloned in a particular operation. The handheld radio containing the desired information is designed the Master and the radio which receives the information is referred to as the Clone.

Cloning Instructions

Turn on Master radio (hereafter referred to as Master)

Select the group (eg, *1 to select Group 1) to be transferred

Turn Master off

Turn on Clone radio

Select the group to be transferred

Turn Clone off

Attach cloning cable to Master (switch on cable on Master) and Clone

Turn Master on

Set Master in program mode

Depressing Master switch and FCN button on keypad

Key password 000000 (6 zeros) and press ENT key

CH00 appears in display

Turn on Clone radio

Press * on Master (press and release, do not hold down momentarily)

PROG will flash on Master display

Press FCN on Master to download selected group to Clone

If successful

PROG will flash

Otherwise, FAIL will flash

Turn off Master and Clone

Remove cables

