

*Chemito*

**OPERATING MANUAL  
FOR  
DISPLAY CONTROLLER  
I B D C**

Document No. CS / BDS / MNL / 015 Rev 1.0

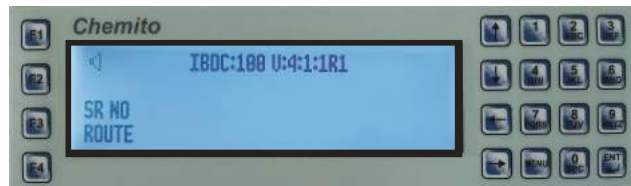
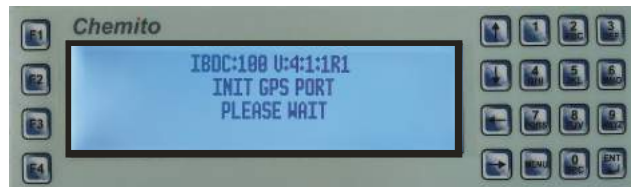
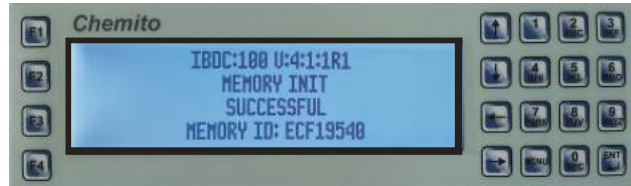
CHEMITO INFOTECH PVT. LTD.

PLOT NO.30, PANVEL CO-OP IND. EST.,  
OPP AMAR DHAM, MUMBAI PUNE HIGHWAY,  
PANVEL (W) 410 206

Email: [service@chemito.net](mailto:service@chemito.net)

Toll Free Service No.: 1800 1234355

- Power ON **IBDC**, the LED display controller.
- IBDC will carry out internal memory and other system check-up at power on and will show following screens on the LCD display.

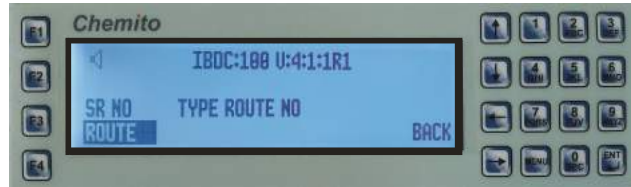


- Once IBDC is started successfully. It will show the last selected route on the controller screen.

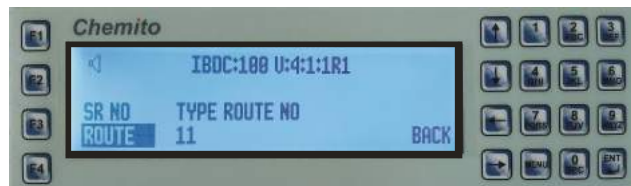


## Procedure for Route Selection

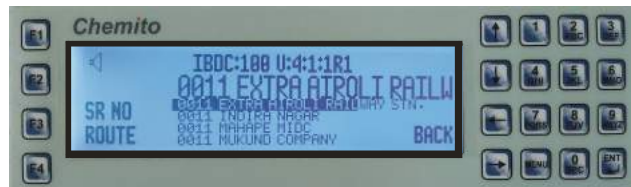
- Press **F3 (SERIAL)** or **F4 (ROUTE)** for selecting a destination by **Serial** or **Route** number.



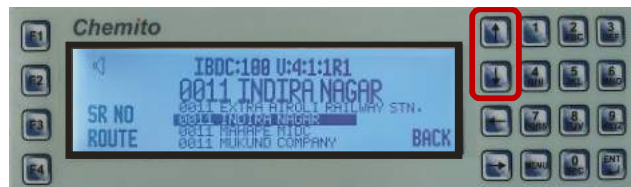
- Enter your desired Route Number with the help of numeric keypad, and press **ENT** key.



- List of Routes assigned to a particular route number will be shown on screen.

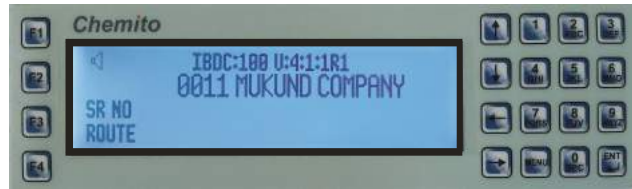


- Scroll **UP** and **DOWN** the list using **↑** and **↓** Keys



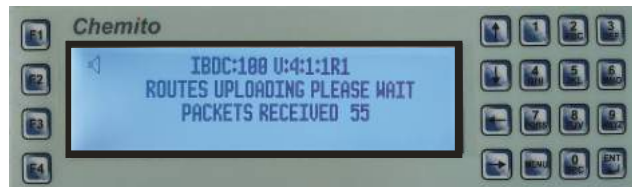
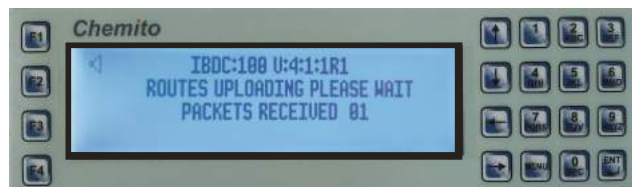
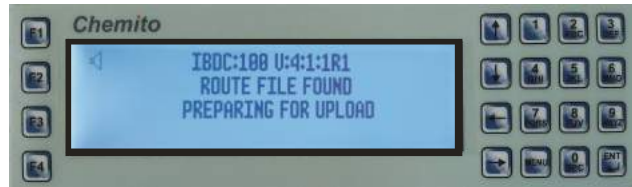
- Press **ENT** key selecting desired destination.

- Selected route will be shown on IBDC screen.

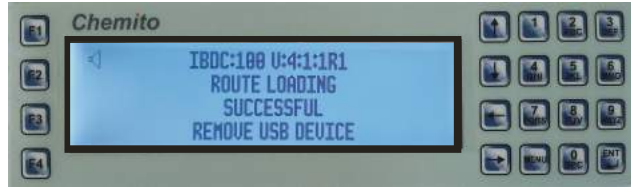


### Procedure for Uploading Routes in IBDC

- Copy the IBDC folder (Route file) from your PC / Laptop in the USB Pen drive.
- Connect the Pen drive to the USB socket of the IBDC.
- Once Pen drive is connected to the IBDC, it will auto detect the pendrive and initiate the process of uploading the route file. IBDC will show following messages.



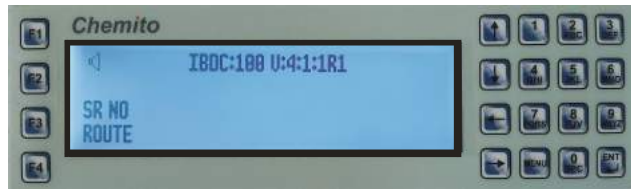
- Once the route loading is successful, below message will be displayed, prompting to remove the pen drive.



- Below message will be displayed after removing the pen drive.



- Route loading process successfully completed, and IBDC will screen will show as follows



- We can start the procedure of selecting the route as per procedure already mentioned above.

## Controlling the Volume of Announcement



- Use **F1** and **F2** keys to increase and decrease the volume.