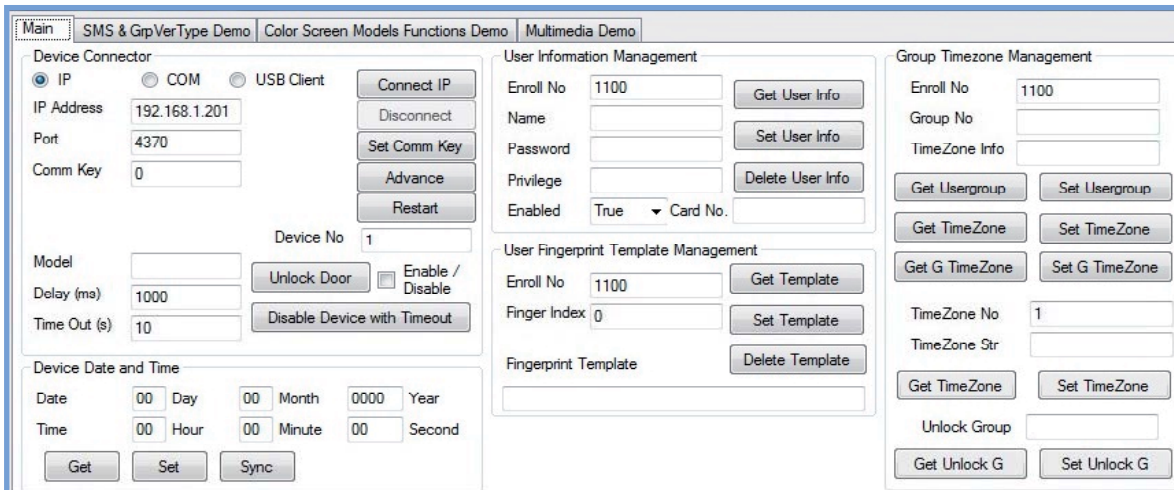


# FingerTec BioBridge SDK for Color Screen Support

FingerTec offers color screen and non-color screen models to all its clients. When writing the code for the color screen models, an additional "SSR\_" function must be inserted in the code.

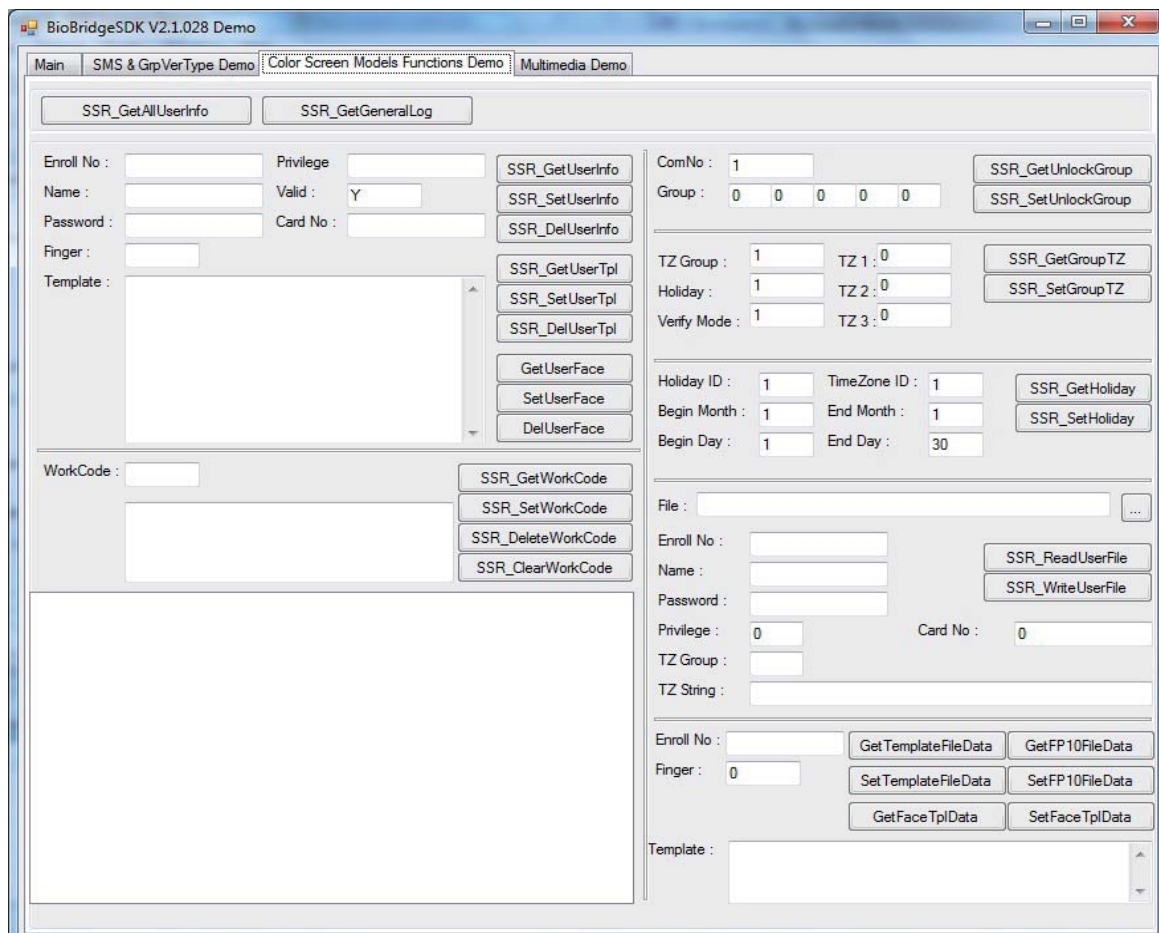
## ► 1. Switch tabs by clicking on "Color Screen Models Functions"



The screenshot shows the main interface of the BioBridge SDK. The 'Color Screen Models Functions Demo' tab is selected. The interface is divided into several sections:

- Device Connector:** Includes fields for IP Address (192.168.1.201), Port (4370), and Comm Key (0). Buttons include Connect IP, Disconnect, Set Comm Key, Advance, and Restart.
- User Information Management:** Fields for Enroll No (1100), Name, Password, Privilege, and Enabled (True). Buttons include Get User Info, Set User Info, and Delete User Info.
- User Fingerprint Template Management:** Fields for Enroll No (1100) and Finger Index (0). Buttons include Get Template, Set Template, and Delete Template.
- Group Timezone Management:** Fields for Enroll No (1100), Group No, and Timezone Info. Buttons include Get Usergroup, Set Usergroup, Get Timezone, Set Timezone, Get G Timezone, Set G Timezone, Timezone No (1), Timezone Str, Get Timezone, Set Timezone, Unlock Group, Get Unlock G, and Set Unlock G.
- Device Date and Time:** Fields for Date (00/00/0000) and Time (00:00:00). Buttons include Get, Set, and Sync.

## ► 2. Color Screen Models Functions



The screenshot shows the 'Color Screen Models Functions Demo' tab in the BioBridge SDK. The interface is divided into several sections:

- SSR\_GetAllUserInfo and SSR\_GetGeneralLog:** Buttons for these functions.
- User Information Management:** Fields for Enroll No, Name, Password, Privilege, Valid (Y), and Card No. Buttons include SSR\_GetUserInfo, SSR\_SetUserInfo, SSR\_DelUserInfo, SSR\_GetUserTpl, SSR\_SetUserTpl, SSR\_DelUserTpl, GetUserFace, SetUserFace, and DelUserFace.
- Group Timezone Management:** Fields for ComNo (1), Group (000000), TZ Group (1), TZ 1 (0), TZ 2 (0), TZ 3 (0), Holiday (1), Holiday ID (1), Timezone ID (1), Begin Month (1), End Month (1), Begin Day (1), and End Day (30). Buttons include SSR\_GetUnlockGroup, SSR\_SetUnlockGroup, SSR\_GetGroupTZ, SSR\_SetGroupTZ, SSR\_GetHoliday, and SSR\_SetHoliday.
- WorkCode:** Fields for WorkCode and File. Buttons include SSR\_GetWorkCode, SSR\_SetWorkCode, SSR\_DeleteWorkCode, and SSR\_ClearWorkCode.
- User File Management:** Fields for Enroll No, Name, Password, Privilege (0), and Card No (0). Buttons include SSR\_ReadUserFile and SSR\_WriteUserFile.
- Template Management:** Fields for Enroll No, Finger (0), and Template. Buttons include GetTemplateFileData, SetTemplateFileData, GetFP10FileData, SetFP10FileData, GetFaceTplData, and SetFaceTplData.