# CONFIGURATION AND ARCHIVE RECEIVE/SEND
## using the RS7000 Configuration Software

1) COM port Initialization

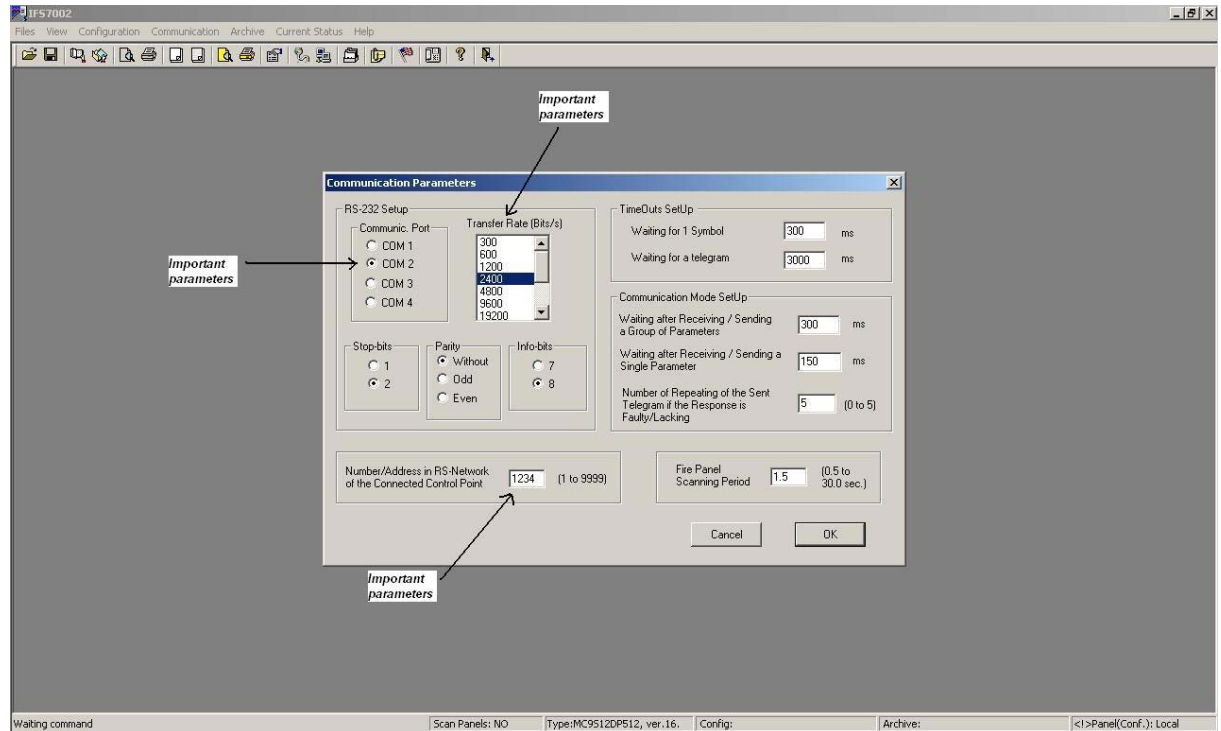From menu "Communication -> Initialization" you can setup the COM port parameters:



**fig.1**

The important parameters in this submenu are (fig.1):

***Communic. Port: COM1 – COM4*** – corresponding to the communication PORT your PC uses for communication with the IFS7002 panel

***Number/Address in RS-Network –*** the address is equal to the address of the panel in the IFS7002's menu "lists -> panel parameters -> Network" (fig.2)

***Transfer Rate (Bits/s)*** – the communication speed is equal to the address of the panel in the IFS7002's menu "lists -> panel parameters -> Network" (fig.2)

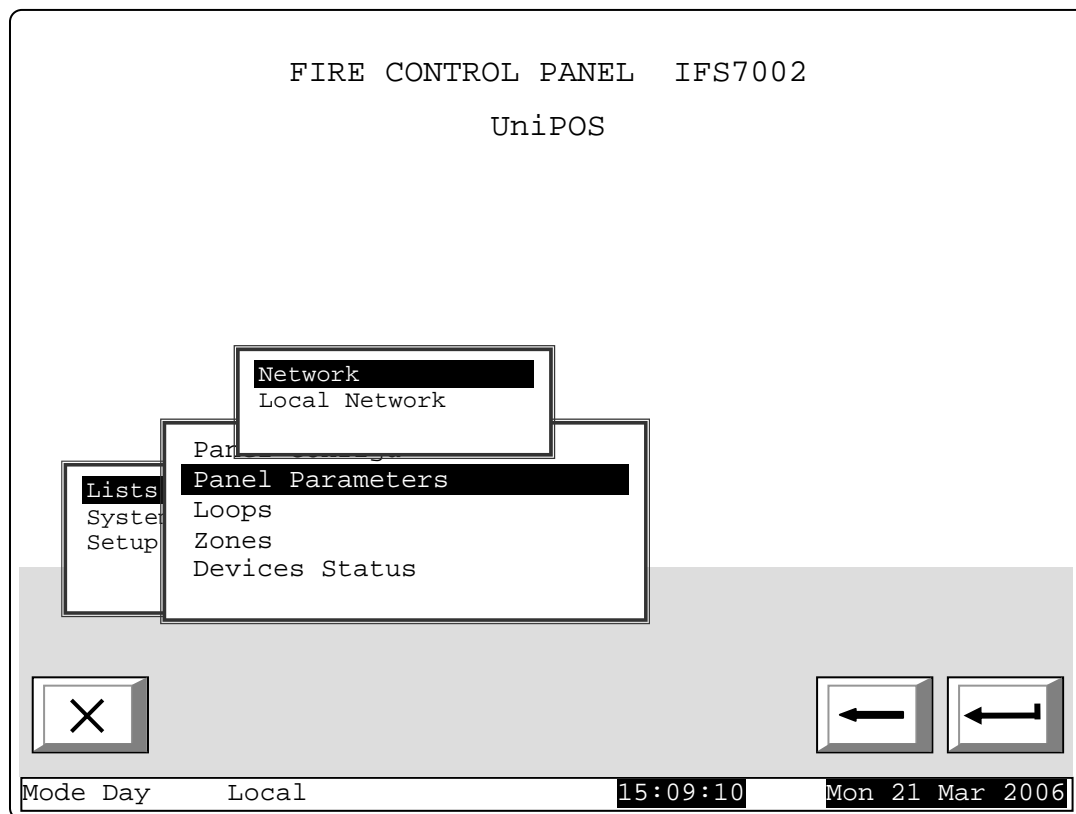The other communication parameters must be set by default.

```
              FIRE  CONTROL  PANEL    IFS7002

                         UniPOS




                    ┌──────────────────────────┐
                    │ Network                   │
                    │ Local Network             │
                ┌───┴──────────────────────┬────┘
                │ Panel ┌──────────┐        │
            ┌───┤ Panel Parameters  │        │
            │ Lists──────────────────────────┤
            │ System │ Loops                 │
            │ Setup  │ Zones                 │
            └────────┤ Devices Status        │
                     └───────────────────────┘



     ┌─────────┐                    ┌─────────┐ ┌─────────┐
     │    X    │                    │   ←     │ │   ↵     │
     └─────────┘                    └─────────┘ └─────────┘
     Mode Day      Local          15:09:10      Mon 21 Mar 2006
```

**fig.2**

    The communication with the IFS7002 panel is tested using the command
"Fire Panel Testing For Recognizing the Type" from the Software menu
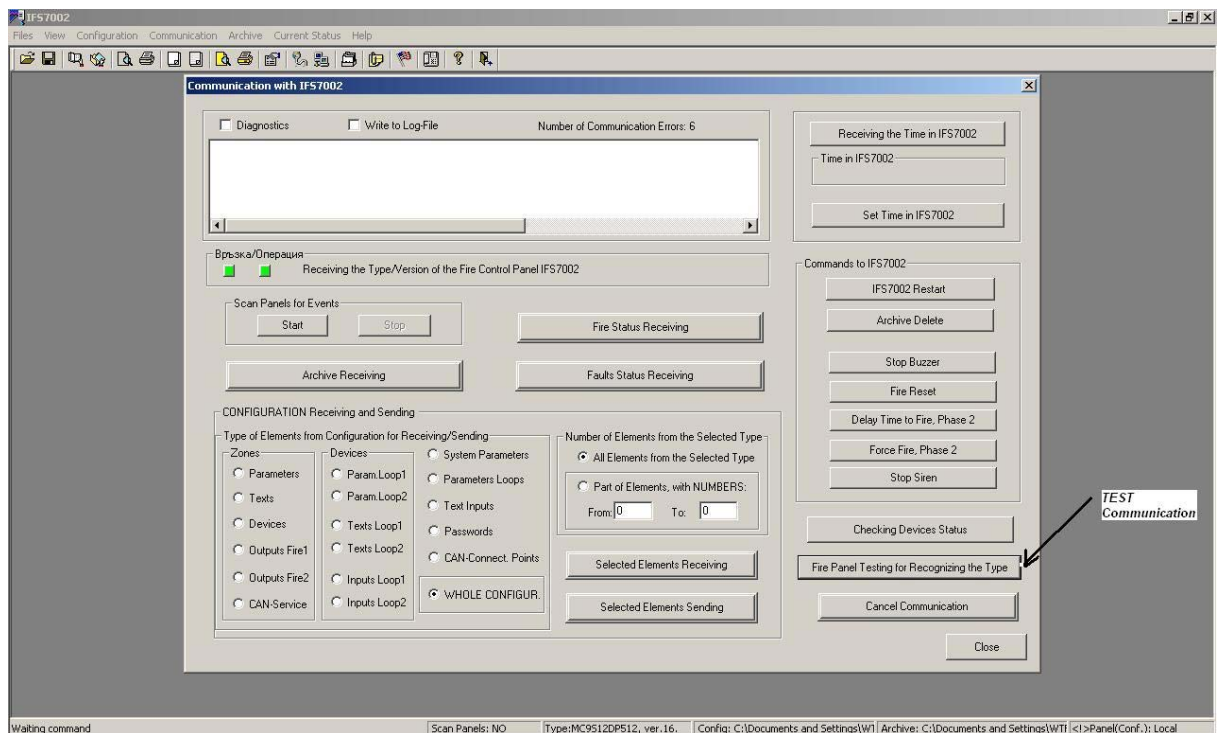"Communication -> Communication with IFS7002" (fig. 3).



**fig.3**

2) Reading/Browsing the Local Panel Configuration

When we are sure that the communication with the IFS7002 panel is successful you can proceed to the configuration downloading:

2.1) Press the "Select Elements Receiving" button from submenu "Communication -> Communication with IFS7002" (fig.4):
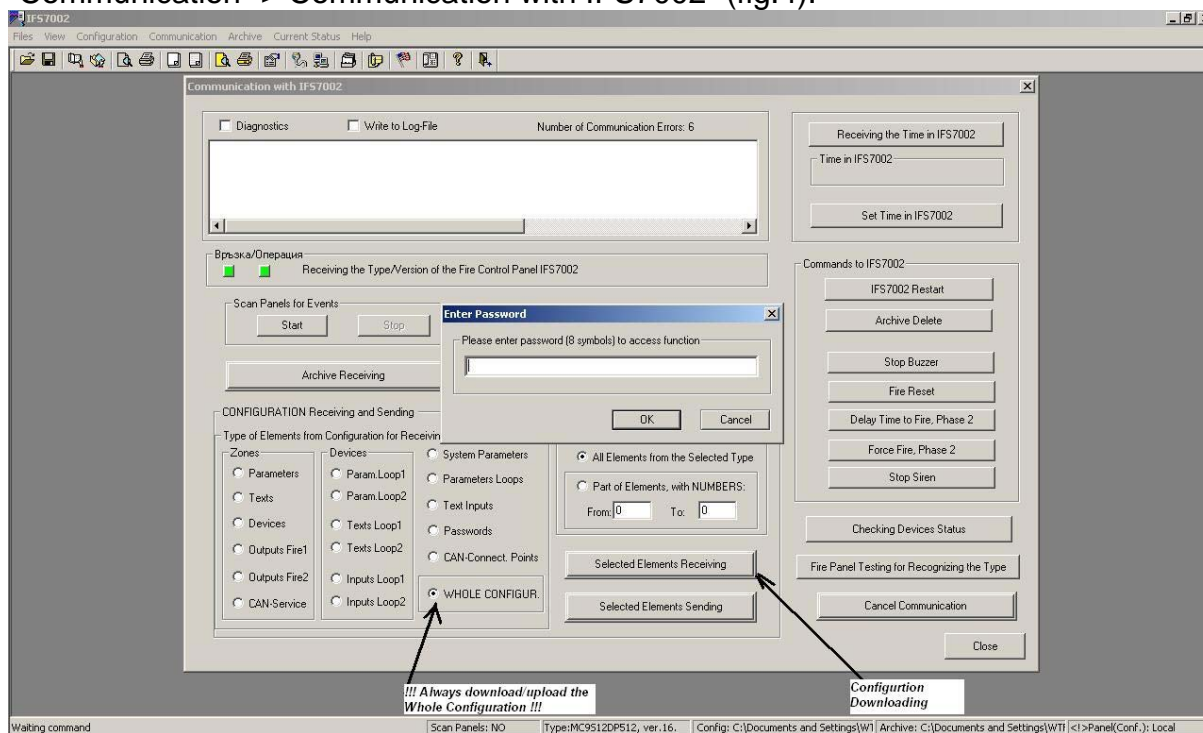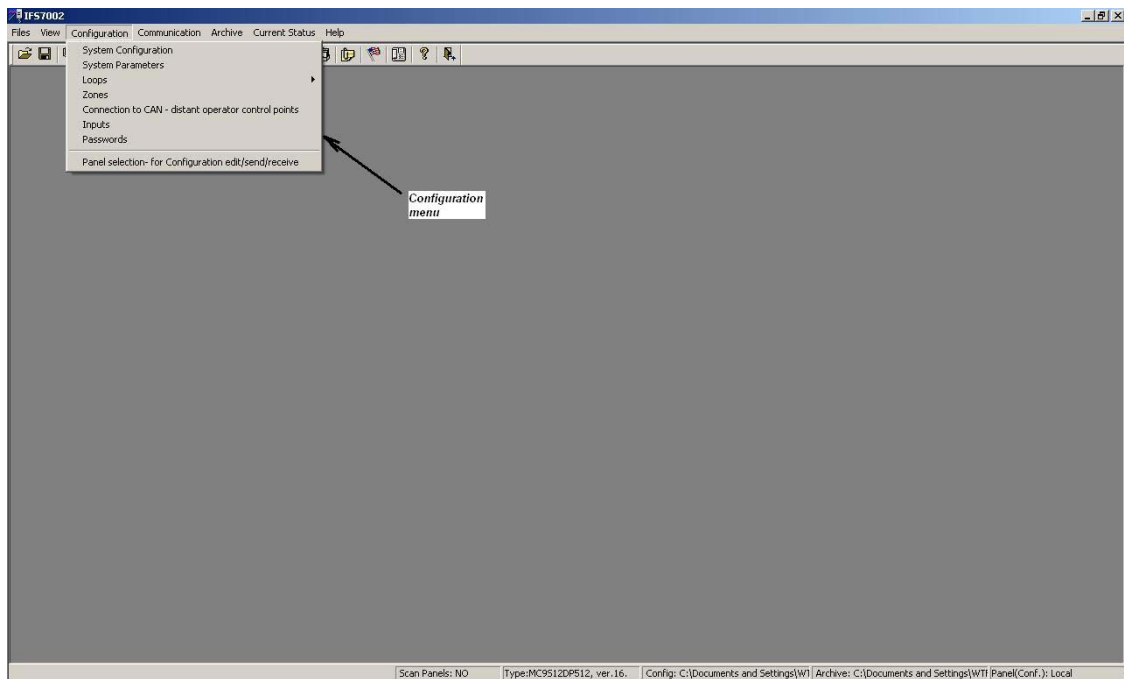


**fig.4**

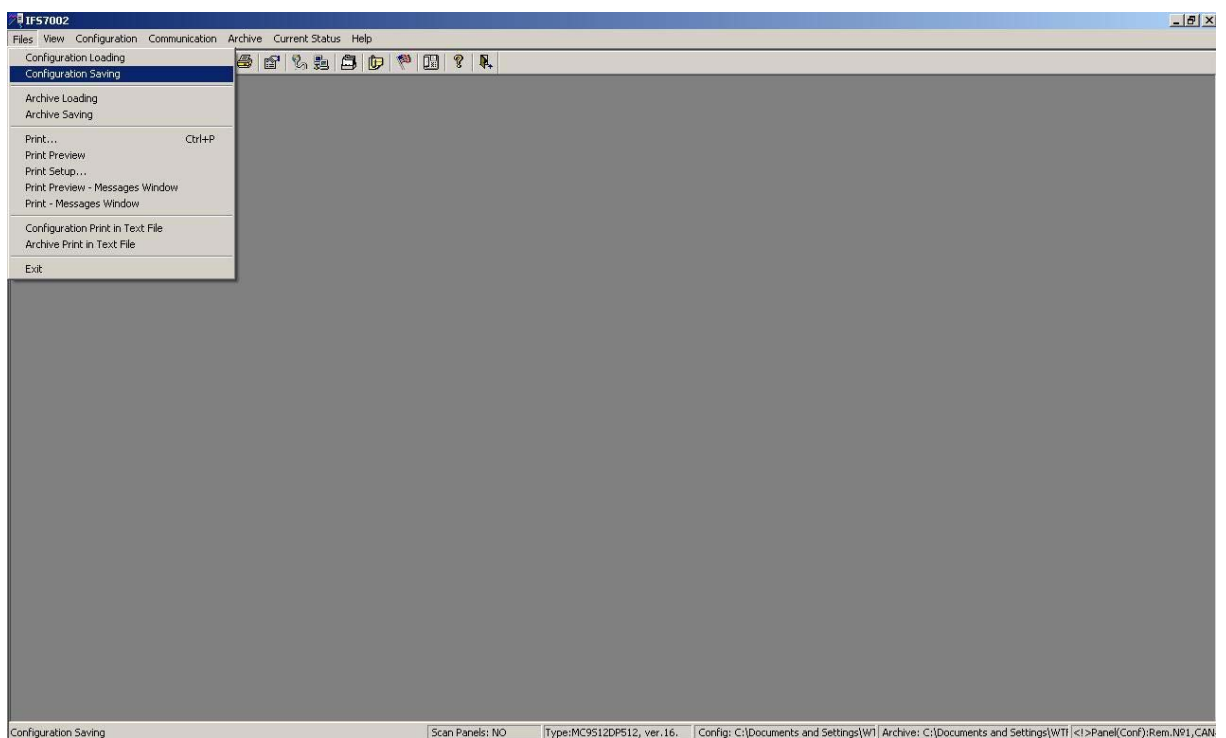!!! Attention : **Always Download or Upload the Whole configuration. (fig.4)**
!!! Attention : **The passwords that is required from the software is** :
*uni47pos*

2.2) After you download the configuration you can browse and change it from the "Configuration" menu (fig.5):

**fig.5**

You can backup your configuration in a file from menu "Files -> Configuration Saving" (fig.6):



**fig.6**

Using this menu you create a .cfg file in a user preferred place.

2.3) You can upload your configuration in the panel from menu "Communication -> Communication with IFS7002 -> Selected Elements Sending " (fig.7).
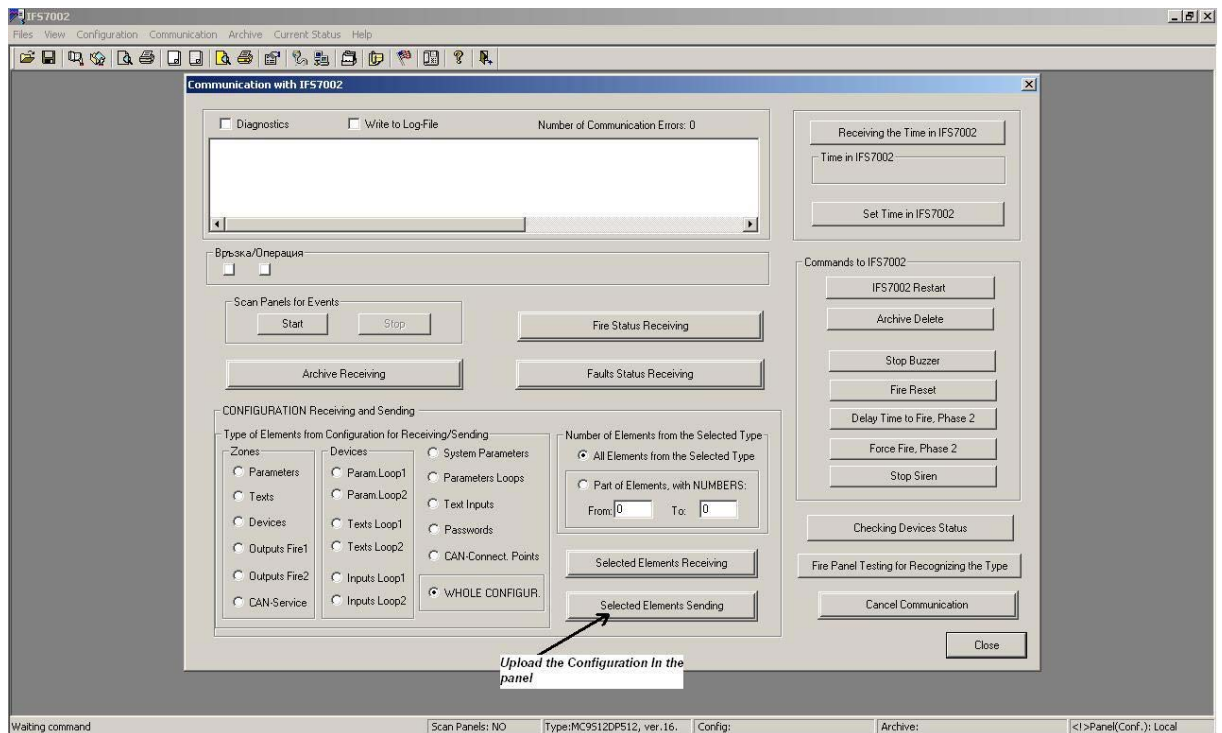
**fig.7**

3) Reading/Browsing the Remote Panel Configuration
    3.1) Only after you have downloaded the Local Panel Configuration you can download and browse the remote panel configuration. The steps are:
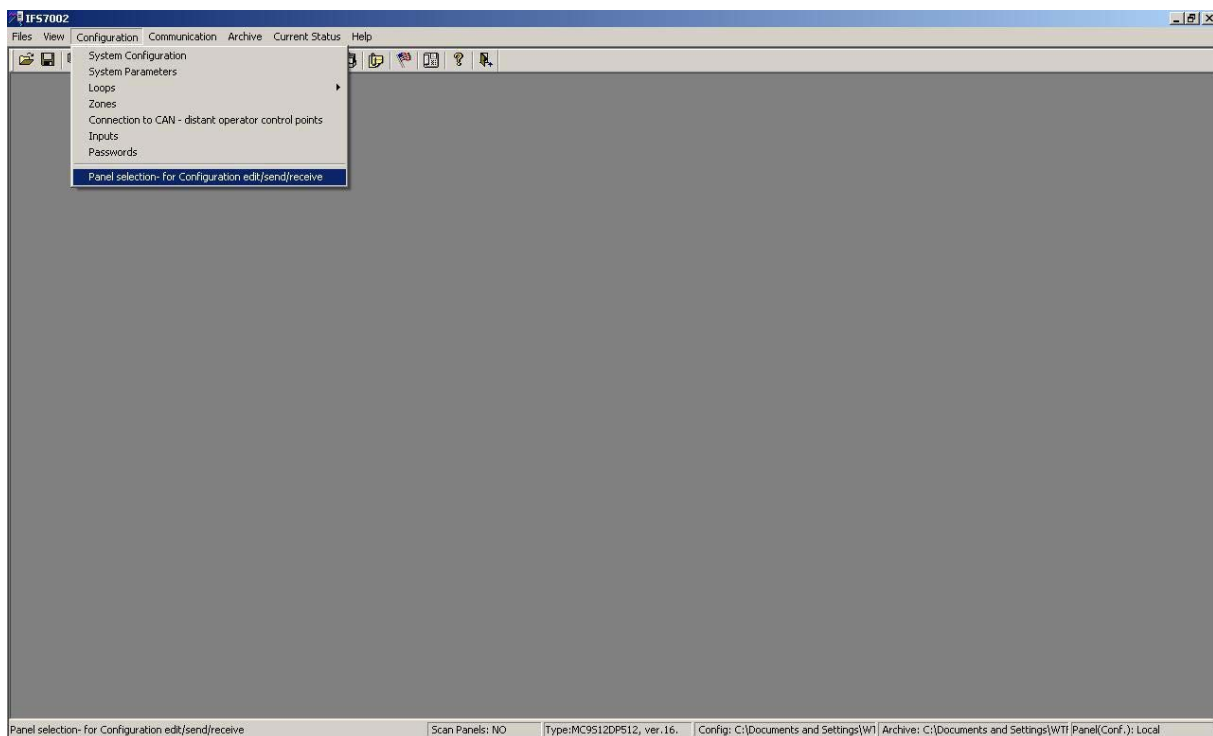    ▪ choose the submenu "Configuration -> Select Loc./Remote" (fig.8)



**fig.8**

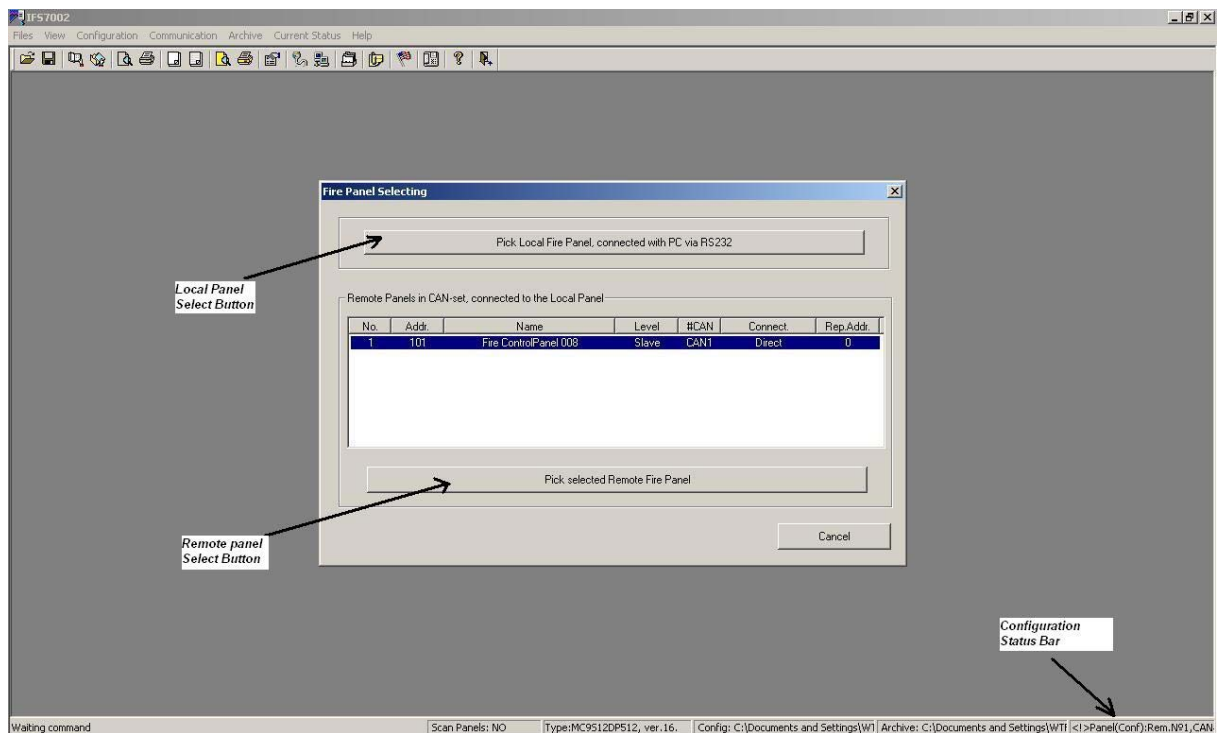▪ Choose from the list the remote panel you want to communicate with (fig.9):



**fig.9**

After you choose the remote panel then the tab menu status will change to the remote panel number (Configuration Status bar - bottom right corner of the picture, fig.9).

3.2) After you choose the remote panel in 3.1) then you can:
▪ Download the remote panel configuration from menu "Communication -> Communication with IFS7002" (fig.4).
▪ Backup your remote panel configuration in a file from menu "Files -> Configuration Saving" (fig.6).
▪ Browse and change it from the "Configuration" menu(fig.5).
▪ Upload the configuration in the Remote Panel(fig.7).

4) Archive reading and review of the Local and Remote panel

You can receive an Archive from menu:
"Communication -> Communication with IFS7002 -> Archive Receiving".

4.1) When you press the "Archive Receiving" button the Software will ask you which panel's Archive you want to download (fig.10).
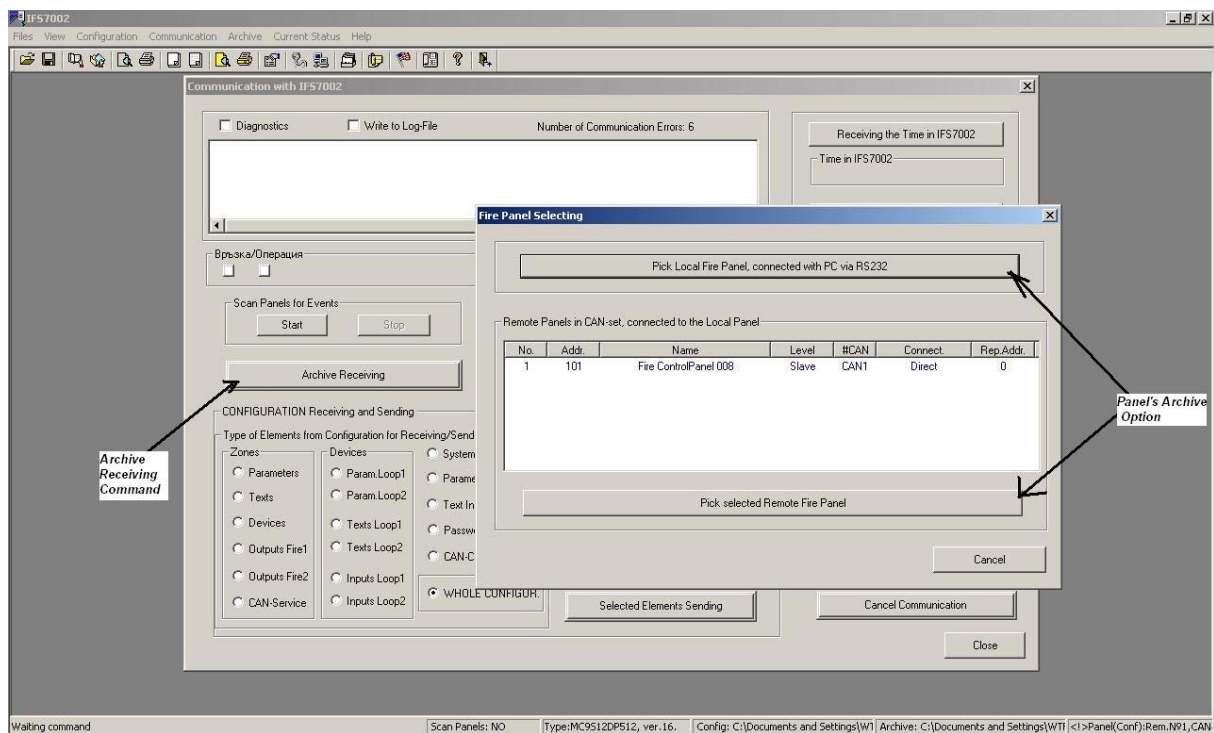
**fig.10**

4.2) When you finish downloading the Archives you need you can review the content of the Archives from menu "Archive -> Current Archive Review" (fig.11):
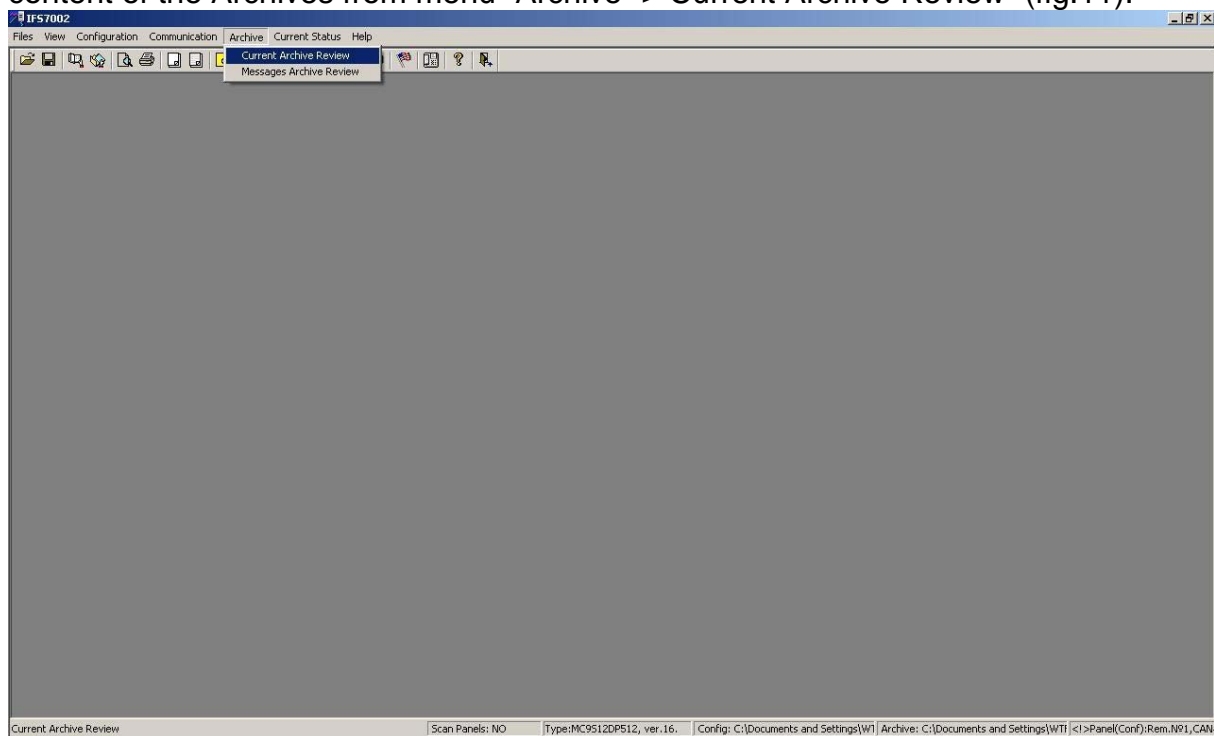


**fig.11**