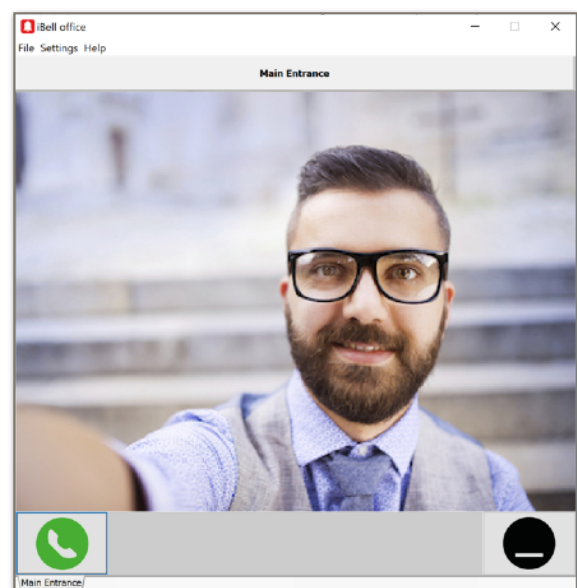# Direct connection to one entrance

1. Features

- Direct connection iBell office software to the Entrance Communicator
- No SIP server is needed
- It works on local network only
- Call only without switching rules
- Pop-up function

2. Applications

- Family houses with one entrance
- Small offices
- Small shops

3. Description

The Entrance Communicator contains some Registrar service. This service can be used to directly connection of iBell office software to the Entrance Communicator. No SIP server is needed. The Entrance Communicator must be set in Peer-To-Peer mode and his Account number must be set to number 250. (This is the default setting after production.) The iBell office software will use this Communicator as Registrar server and simultaneously it can makes phone calls.
The program runs in the background of Windows and will be displayed on the desktop if there is an incoming call.

4. Entrance Communicator settings

- The "SIP mode" section must by se to "Peer-To-Peer" mode. Only in this mode the Registration service is running inside Entrance Communicator.

- The "Account" must be set to number 250. It is the Entrance Communicator call number.

- The section "Phonebook" contains the iBell office call number, here it is number 200 for an example.

- Under this call number 200 is iBell office registered to the Entrance Communicator. See next chapter.

iBell

5. iBell office settings

- The "SIP server User Name" must by se to iBell office call number, here it is number 200 for an example.
- The "SIP Server User Password" must by set to communicator admin password. You can also use the number 200 by default.
- The "SIP Server IP Address", here is Entrance Communicator local IP address. It is the same as "Communicator IP Address" for our case.
- The "Communicator IP Address" is the same as the "SIP Server IP Address".
- The "Communicator Phone Number" must be set to phone number 250. It is an internal phone number of the Entrance Communicator in Registrar mode.

That is all. Now we can try to call :-)