

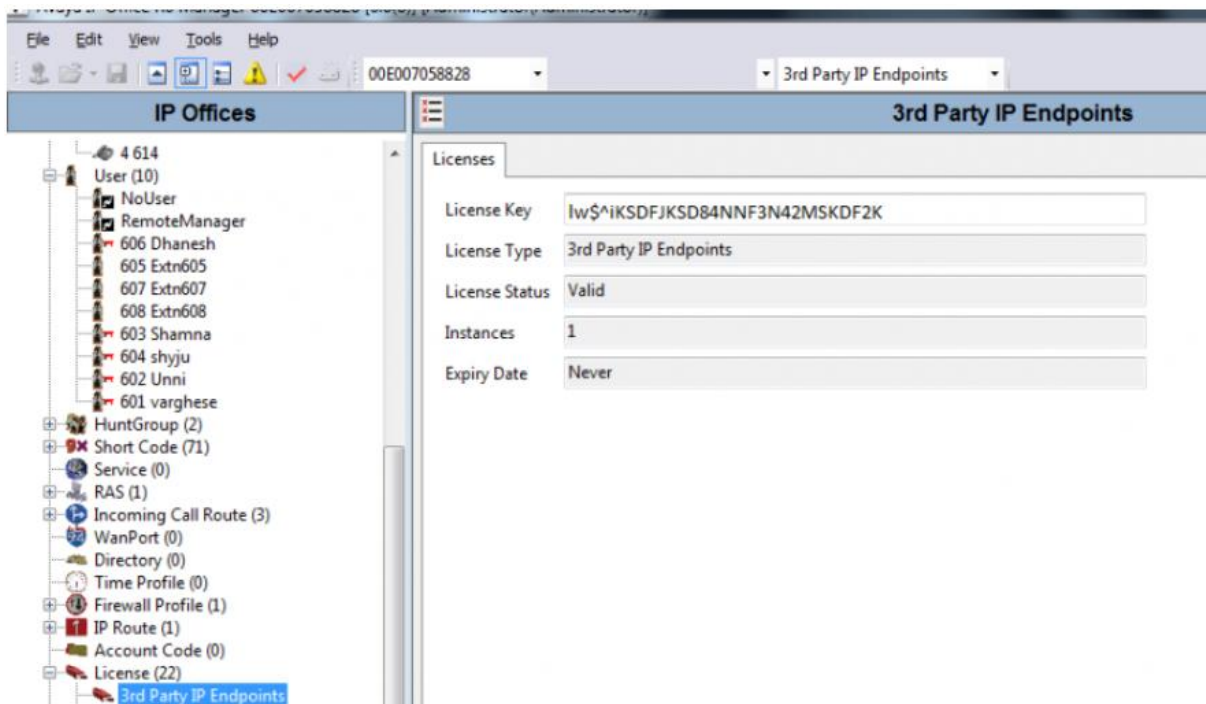
Konftel 300IP and Avaya IP Office 500

You need

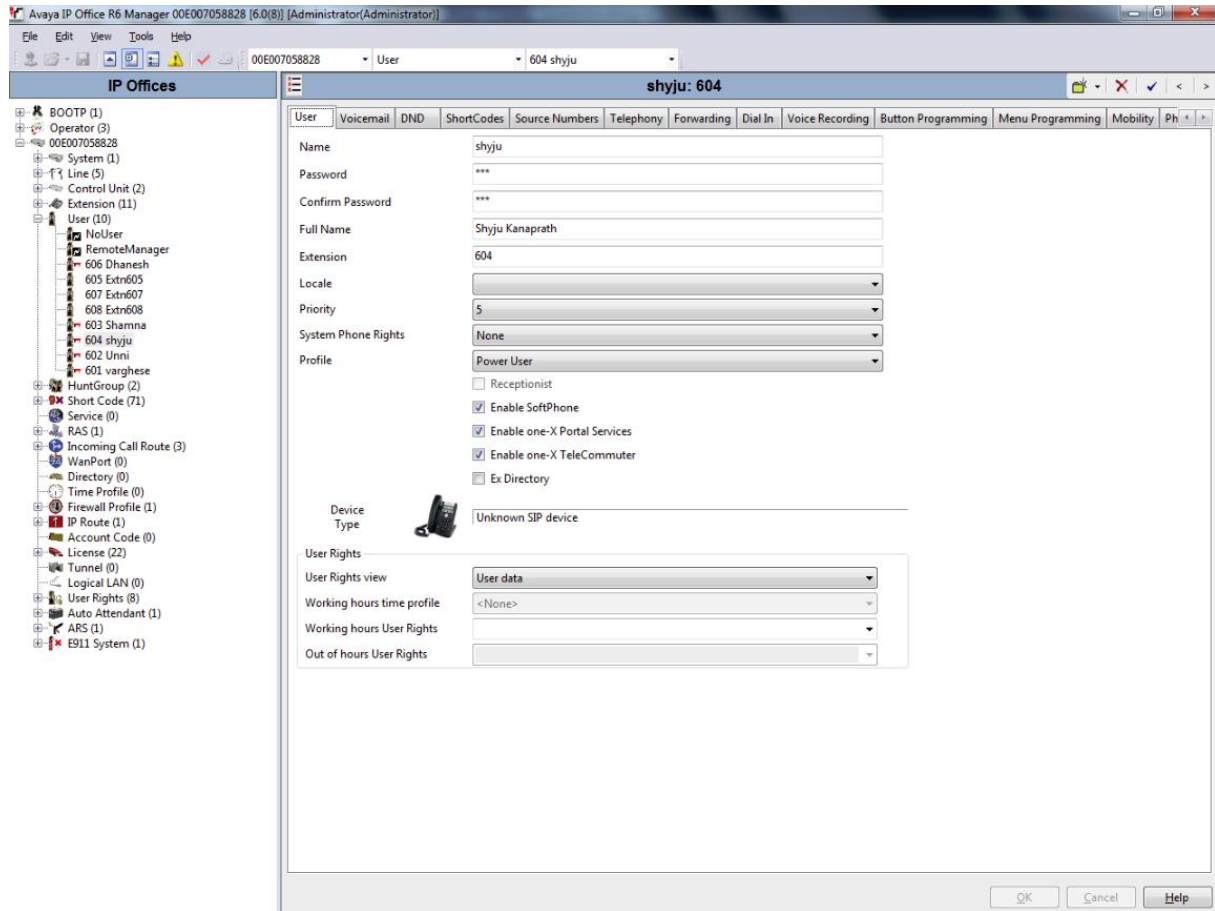
- IP Office 500 3rd Party IP Endpoints
- A Konftel 300IP

Installation

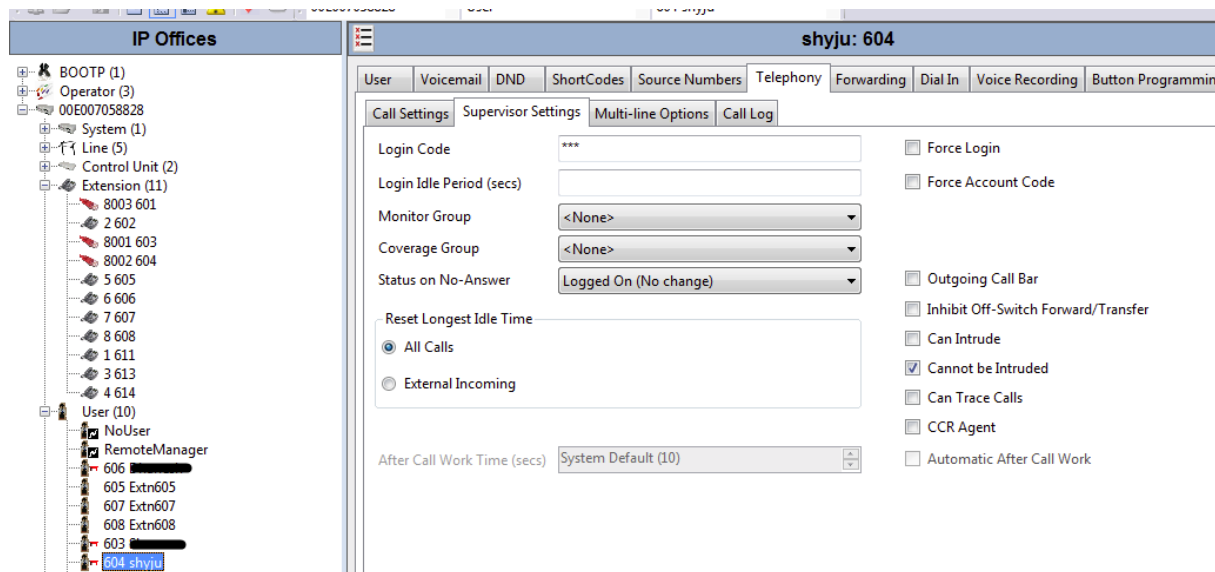
You need a 3rd Party IP Endpoints license in order to do this configuration.



First you have to create new user and an extension in Avaya as shown below screen shots.



On the same user menu under Telephony Supervisor Settings enter the Login Code. This will be the actual SIP password.



On the Extension menu make sure corresponding extension is created.

The screenshot shows the 'IP Offices' tree on the left with '8002 604' selected under the 'Extension (11)' category. The main panel displays the configuration for 'SIP Extension: 8002 604' with the following fields:

| Extn | VoIP | T38 Fax |
|--------------------------|-------------------------------------|---------|
| Extension Id | 8002 | |
| Base Extension | 604 | |
| Caller Display Type | On | |
| Reset Volume After Calls | <input type="checkbox"/> | |
| Device type | Unknown SIP device | |
| Module | 0 | |
| Port | 0 | |
| Disable Speakerphone | <input type="checkbox"/> | |
| Force Authorisation | <input checked="" type="checkbox"/> | |

If not, create a new SIP extension by right clicking the Extension menu.

The screenshot shows the 'IP Offices' tree on the left with 'Extension' selected. A context menu is open over the 'Extension' item, showing the following options:

- New
- Cut (Ctrl+X)
- Copy (Ctrl+C)
- Paste (Ctrl+V)
- Delete (Ctrl+Del)
- Validate

The 'New' option is expanded, showing a sub-menu with the following options:

- H323 Extension
- IP DECT Extension
- SIP Extension

The 'SIP Extension' option is highlighted. The background shows the configuration for 'SIP Extension: 8003 601'.

Below is configuration screenshots of the 300IP

| Status | Phone book | Call list | Settings |
|--------|------------|-----------|---|
| Basic | SIP | Network | Media LDAP LLDP Web interface Time & Region Provisioning System |

Account 1

| | | | |
|--------------------------------------|---|--|------------------------------------|
| Enable account | <input checked="" type="radio"/> Yes <input type="radio"/> No | Realm <small>(i)</small> | <input type="text" value="*"/> |
| Account name <small>(i)</small> | <input type="text" value="604"/> | Authentication name <small>(i)</small> | <input type="text" value="shyju"/> |
| User <small>(i)</small> | <input type="text" value="604"/> | Password | <input type="text" value="*****"/> |
| Registrar <small>(i)</small> | <input type="text" value="192.168.20.98"/> | Registration interval <small>(i)</small> | <input type="text" value="1800"/> |
| Proxy <small>(i)</small> | <input type="text"/> | | |
| Enable keep-alive <small>(i)</small> | <input checked="" type="radio"/> Yes <input type="radio"/> No | | |

Account 2

| | | | |
|-------------------|---|-----------------------|------------------------------------|
| Enable account | <input type="radio"/> Yes <input checked="" type="radio"/> No | Realm | <input type="text" value="*"/> |
| Account name | <input type="text"/> | Authentication name | <input type="text"/> |
| User | <input type="text"/> | Password | <input type="text" value="*****"/> |
| Registrar | <input type="text"/> | Registration interval | <input type="text" value="1800"/> |
| Proxy | <input type="text"/> | | |
| Enable keep-alive | <input checked="" type="radio"/> Yes <input type="radio"/> No | | |

NAT Traversal

| | | | |
|-------------------------|---|-----------|----------------------|
| STUN <small>(i)</small> | <input type="radio"/> On <input checked="" type="radio"/> Off | STUN host | <input type="text"/> |
| Offer ICE | <input type="radio"/> Yes <input checked="" type="radio"/> No | TURN user | <input type="text"/> |
| TURN <small>(i)</small> | <input type="radio"/> On <input checked="" type="radio"/> Off | Password | <input type="text"/> |
| TURN host | <input type="text"/> | | |

Advanced

| | |
|-----------------------|--|
| Enable SIP Replaces | <input checked="" type="radio"/> Yes <input type="radio"/> No |
| Enable Blind Transfer | <input checked="" type="radio"/> Yes <input type="radio"/> No |
| Allow contact rewrite | <input checked="" type="radio"/> Yes <input type="radio"/> No |
| Disable 'rport' | <input type="radio"/> Yes <input checked="" type="radio"/> No |
| Session timers | <input type="radio"/> Disabled <input checked="" type="radio"/> Optional <input type="radio"/> Mandatory |
| Session expiration | <input type="text" value="1800"/> seconds |
| Outbound proxy | <input type="text"/> |

Transport

| | | |
|----------------|---|--|
| Protocol | <input checked="" type="radio"/> UDP <input type="radio"/> TCP <input type="radio"/> TLS <input type="radio"/> SIPS | <i>Please check corresponding media signalling setting</i> |
| Local UDP port | <input type="text" value="5060"/> | |