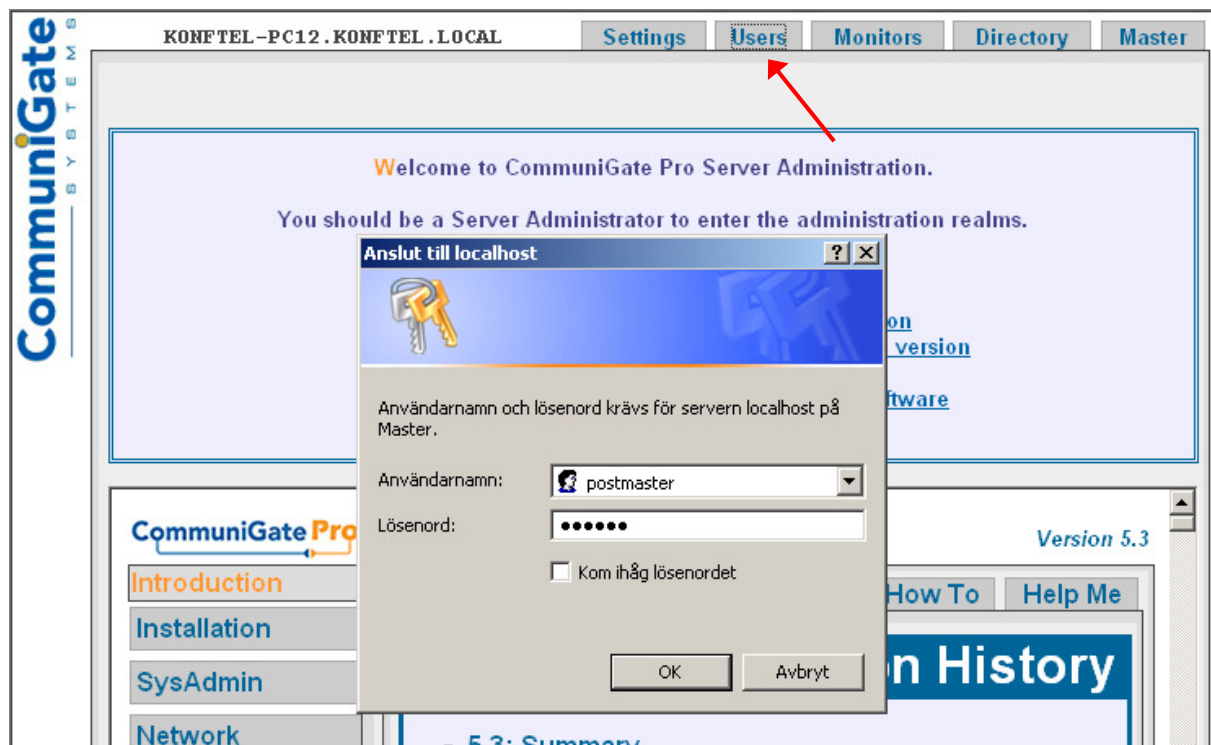


## Add SIP extension on a CommuniGate and register a Konftel 300IP

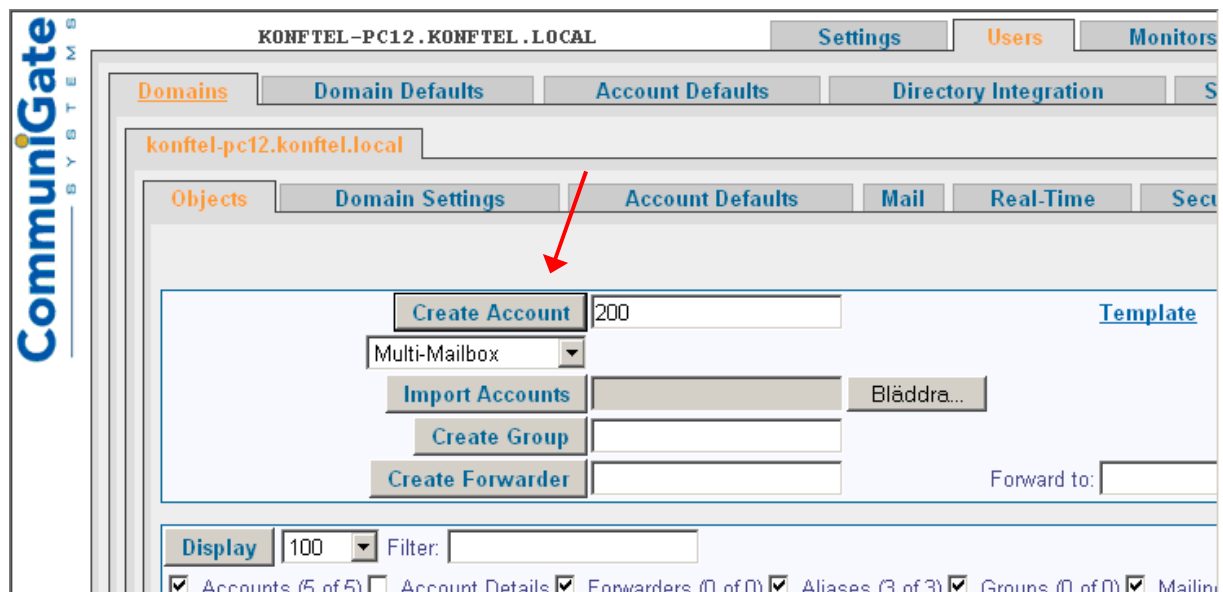
### Step 1

Login to the "CommuniGate web interface" with your password. And click on Users.



### Step 2

Enter the user account and click on "Create Account".



### Step 3

Enter the extension password that you want to use when you authenticate the Konftel 300IP. Click on "Update" to save the settings.

KONFTEL-PC12.KONFTEL.LOCAL

Settings Users Mo

Domains Domain Defaults Account Defaults Directory Integration

konftel-pc12.konftel.local

Objects Domain Settings Account Defaults Mail Real-Time

200

Settings Preferences Mail Real-Time Mobile

Type: Multi-Mailbox  
 Created: 2:23:25PM  
 Real Name:   
 State/Province:   
 City:   
 Unit:   
 CommuniGate Password:

Reset Update

### Step 4

Enter the account information in the Konftel 300IPs web interface under "Settings > SIP".

KONFTEL

You are logged in as ADMIN [Logout](#)

Status Phone book Call list Settings

Basic SIP Network Media Web interface Time & Region Provisioning System

Account 1

Enable account  Yes  No

Account name  Realm

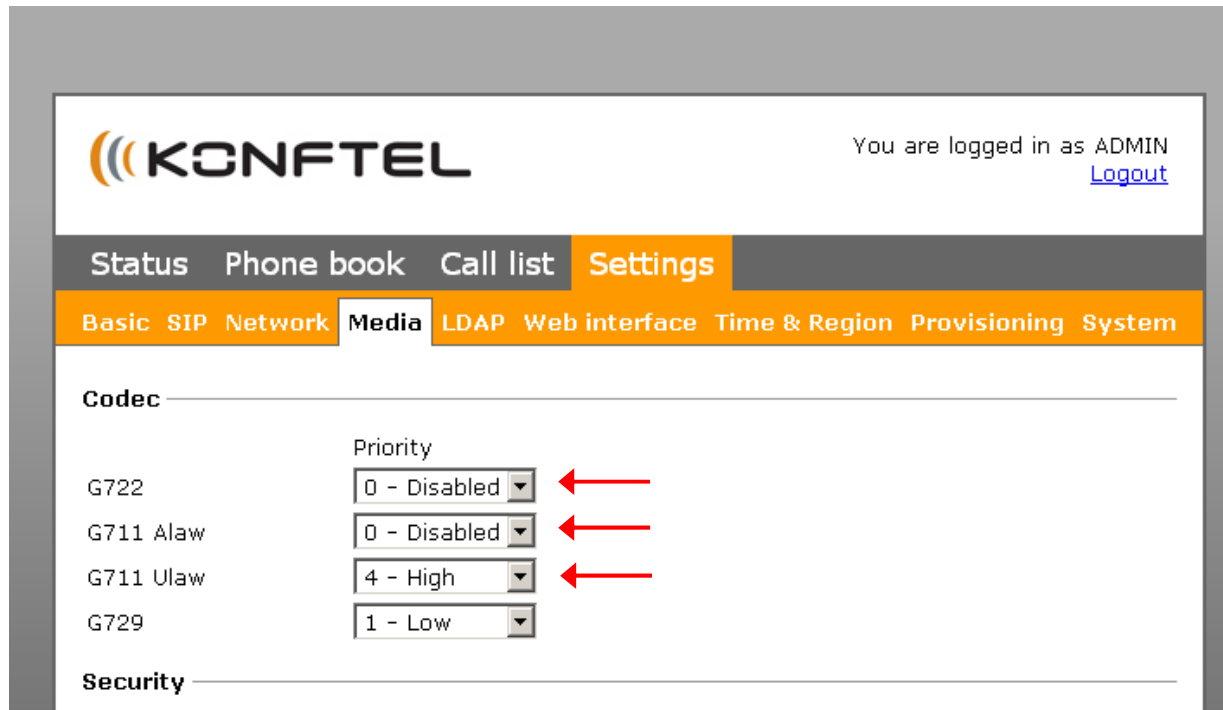
User  Authentication name

Registrar  Password

Proxy  Registration interval

## Step 5

Change the Settings > Media > Codec to use G711 Ulaw as the codec. Press "Save" to re-register the the Konftel 300IP to your PBX.



The screenshot shows the Konftel web interface. At the top, the Konftel logo is on the left, and the user is logged in as ADMIN with a Logout link on the right. Below the header is a navigation menu with tabs for Status, Phone book, Call list, Settings, and a greyed-out tab. Under the Settings tab, there are sub-tabs for Basic, SIP, Network, Media, LDAP, Web interface, Time & Region, Provisioning, and System. The Media sub-tab is selected. The main content area is titled 'Codec' and contains a table with the following data:

	Priority
G722	0 - Disabled
G711 Alaw	0 - Disabled
G711 Ulaw	4 - High
G729	1 - Low

Red arrows point to the dropdown menus for the priority of G722, G711 Alaw, and G711 Ulaw. Below the table is a 'Security' section header.