



## Connecting ipDTL to Comrex ACCESS using SIP

### INTRODUCTION

You can connect from ipDTL on your computer to SIP clients including the Comrex hardware IP audio codecs.

### YOU WILL NEED...

- A dedicated ipDTL Login ID subscription for the Comrex unit.
- Comrex firmware version 3.0 or later – Download pages: [ACCESS](#) / [BRIC-Link](#)

### Step 1

Log into ipDTL and navigate to <https://ipdtl.com/manage2.php> (account admins only). If necessary, add a new Login ID subscription or expand the 'Advanced' settings for an existing Login ID you wish to use for the Comrex unit. Check the '*SIP Enabled*' box and save the changes, modifying the subscription if necessary.

### Step 2

Download and install firmware version 3.0 or later onto the Comrex device using the Comrex [Device Manager](#).

### Step 3

Log in to the web interface for your Comrex unit using its IP address.

In the '*System Settings*' tab, under N/ACIP SIP Settings, configure as follows...



Accept Incoming Connections: **Enabled**

Use SIP Proxy: **Enabled**

SIP Proxy Address: **sip.ipdtl.com**

SIP Username: **ipdtlloginid** (this is the ipDTL Login ID you have assigned for SIP)

SIP Password: **ipdtlpassword** (this is the password for the above Login ID)

### Step 4

In the Comrex '*Connections*' tab, check the SIP Status. It should show **ONLINE (200 OK)**.

### Step 5

Log into your ipDTL account on your computer with a different Login ID to that used for Comrex. You should see the Comrex unit in your destination list and can click it to connect.

