UC Connect

Video Calling, Desktop Sharing and Webinar Portal Features

What is UC Connect?

Core Features:

- Video Meeting Rooms
- Screen sharing
- Webinar Features (one\few to many)

Similar Software:

- Zoom
- Google Meet
- join.me
- Microsoft Teams
- gotomeeting \ gotowebinar (Cisco)

Early Release Notes

Early Access release is May 12

This is beta\early release 😉

formal release anticipated for late June

DESIGNED FOR CHROME\CHROMIUM BROWSERS ONLY
Google Chrome, Firefox, Chrome Edge, Brave

No Charge until September 1

- No charge until end of summer
- Video Conferences are limited to 10 participants during this period (max 24 later)
- Webinar Attendees are limited to 25 participants during this period (max 1,000 later)
- Recording included at no charge during this period (likely chargeable later)

- Full Plans and Packages from Sept 1 are in design and will be released at a later date
- It is anticipated that an included\free light package will be included at no charge

Data Sovereignty notice

1. During the free trial period, we are using processing and storage within Amazon Servers (AWS) in the USA

2. AWS Servers in Montreal (AWS) are planned for near-future

3. Dial-in Audio is 100% Canadian on the Geo servers in Vancouver, Calgary and Ottawa, but embedded audio in the video is stored within AWS USA

4. This would be no different than many other high-end video and collaboration services.

Optimized Audio/Video "under the hood"

- VP8 with simulcast is the default codec
- H264 available as well
- 3 spatial layers allowing for variable bitrates/support for lower bandwidth receivers.
- Default Max bitrate of 1M, Lower layers at 300k and 100k maxes
- Server-side detection of requested high quality, allowing clients to not send if no one requested it.
- Audio prioritized at a browser level over video.
- Default DNS is geo routed. DNS does control health checks and removes IPs offline.
    - US/West
    - US/East
    - Sydney, AU (future)
    - Canada/Central/Montreal (future)
    - London, UK (future)

Login Instructions

Login URL: **connect.iplogin.ca**
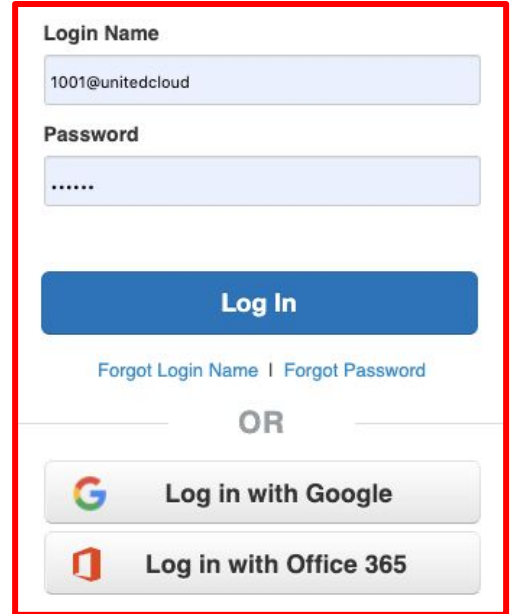
username: xxx@yourdomain.com (ext@domain)
password: your existing password

Any questions: Contact support

Login Name

1001@unitedcloud

Password

••••••

Log In

Forgot Login Name | Forgot Password

OR

Log in with Google

Log in with Office 365

Single-Sign-On (SSO) coming soon
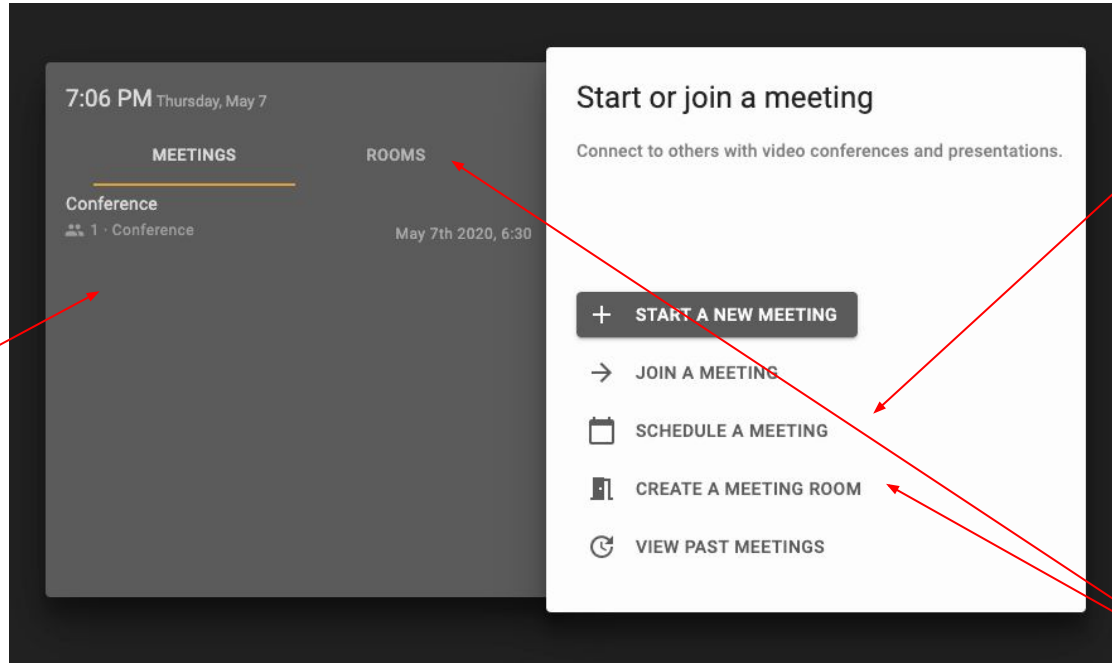
Dial-In Numbers

Local Market	Dial-In Number
Vancouver	+1-778-819-2644
Calgary	+1-587-885-2616
Regina	+1-306-985-9353
Winnipeg	+1-431-478-0422
Toronto (**DEFAULT**)	+1-647-812-0944
Ottawa	+1-613-518-3966
Montreal	+1-438-476-2933
Halifax	+1-902-593-0925

Note: The default dial in within UC Connect is Toronto, the other dial-in numbers show in the email invites only.

What Meeting Option Do You Need?

Schedule a future meeting or webinar and invite others

Current and upcoming meetings or webinars you are invited to

Create a reusable persistent meeting

7:06 PM Thursday, May 7

MEETINGS   ROOMS

Conference
1 · Conference   May 7th 2020, 6:30

Start or join a meeting

Connect to others with video conferences and presentations.

+ START A NEW MEETING

→ JOIN A MEETING

📅 SCHEDULE A MEETING

🚪 CREATE A MEETING ROOM

🕘 VIEW PAST MEETINGS

Video Meetings

UC Connect Feature

Multiple View Formats

Choose a layout

Spotlight

Conversation

Grid

View everyone in a static grid

Automatically move and enlarge speaking people

DONE
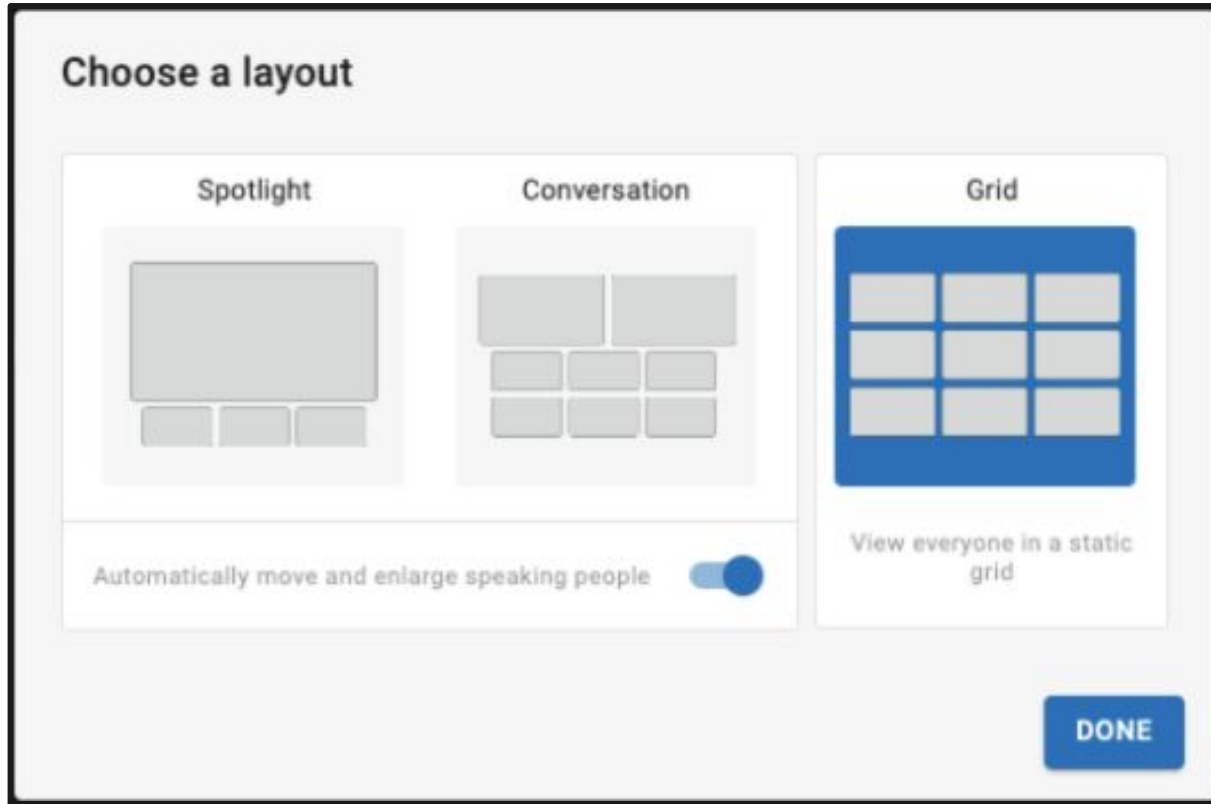
Video Meetings

- Up to 25 participants (10 during trial)
- Dynamic Grid up to 5x5 video feeds
- Dynamic bit rates allowing better resolutions for spotlight and conversational views
- Optimized logic to lower peak quality as number of meeting participants grow

Video Meeting Grid View

Blue Halo = Speaker Detection Highlighted

Spotlight \ Screen sharing View

Conversational View

Spotlight View

- Up to 1 HD video display.

- Additionally up to what the screen will hold on one row of thumbnails (6-8 normally)

- Pagination available for additional videos up to the 25 (configurable) max

- Adjustable bottom tray can be hidden to maximize main image

- Active speaker will adjust the top video to the speaking party and bit rates will adjust within a few seconds

Conversational View

- Up to 2 HD videos displayed
- Additionally, all remaining participants will be thumbnailed below up to the remaining capacity
- No pagination, everyone on same screen
- Active speaker will adjust the top two videos to the speaking party and the last person to speak before, bitrates will adjust higher within a few seconds

Grid View

- Up to 25 participants in a dynamically adjusting grid up to 5x5

- All videos will be same size and resolution

- No pagination, everyone on same screen

- Active speaker will only light up the speaker but not move the video

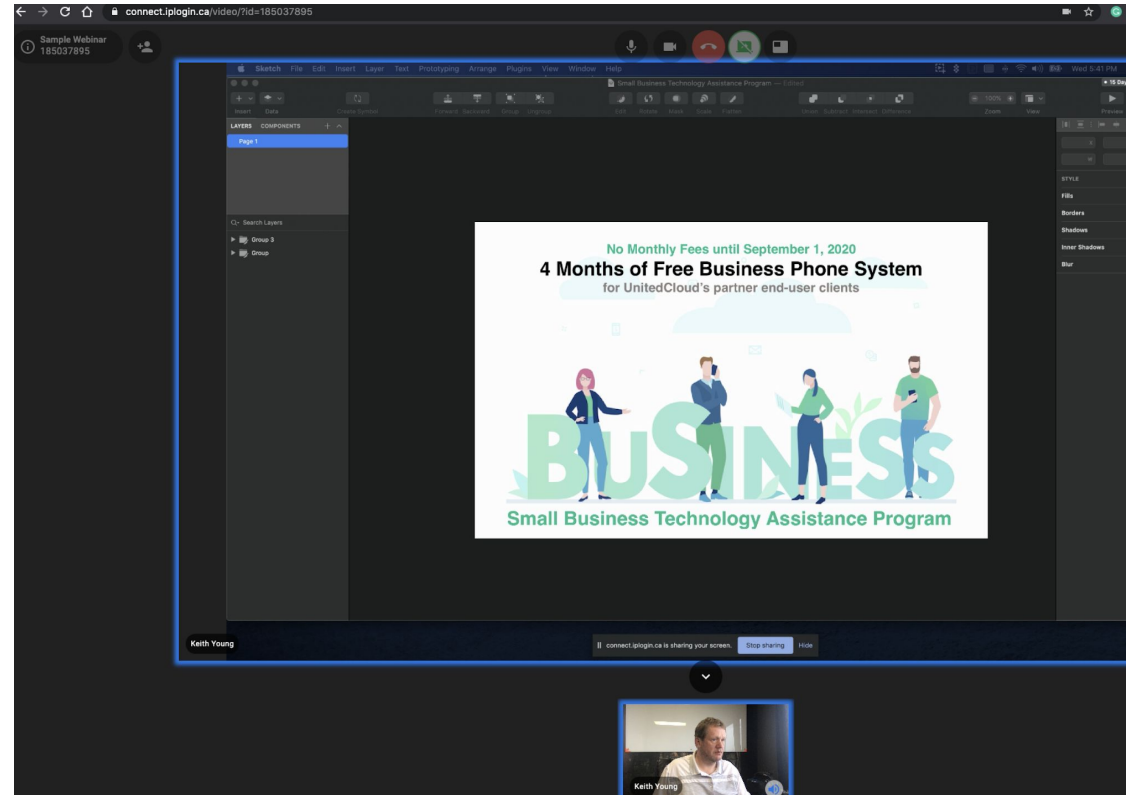# Scheduled and Recurring Meetings

Webinar

UC Connect Feature

Webinar View

- Up to 1,000 participants (25 during trial)
- Up to 6 hosts\presenters
- All viewers would get all presenters videos along with the screen share
- Layout is controlled by hosts\presenters (hide video, etc.)

Create Webinar

Webinar Options

Registration and Join Webinar Links

Start a new meeting

MEETING SETUP

Sample Webinar

Description (optional)

Meeting type

○ Conference ⓘ
Meet with up to 16 others over video

◉ Webinar ⓘ
Present to up to 1000 viewers

Video and audio

Allow camera and screenshare for
Hosts and presenters only ▾

Allow microphone for
Hosts and presenters only ▾

Options

☐ Enable chat
☑ Hosts can edit meeting
☑ Hide viewers list and count
☐ Require invitation or registration to join meeting

☑ Wait for host
☐ Record meeting
☐ Require passcode

JOIN INFORMATION 📋

Meeting ID
185 037 895

Meeting URL
connect.iplogin.ca/video?id=185037895

Dial in number
(647) 812-0944
When prompted, enter the meeting ID.

Registration Link
connect.iplogin.ca/video?register=55af169c

PEOPLE ⓘ

Search by name, extension, number, or email ▾
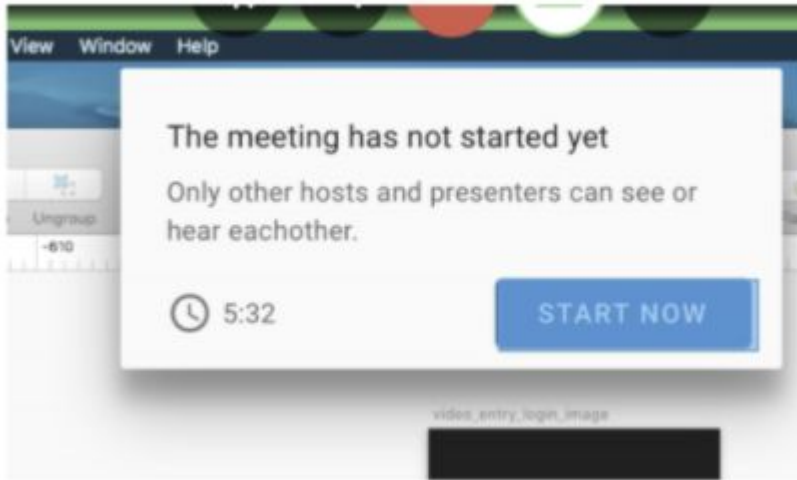
Keith Young Host (Owner)
202

CANCEL

SCHEDULE

NEXT

Pre-meeting Start
"Wait for host"
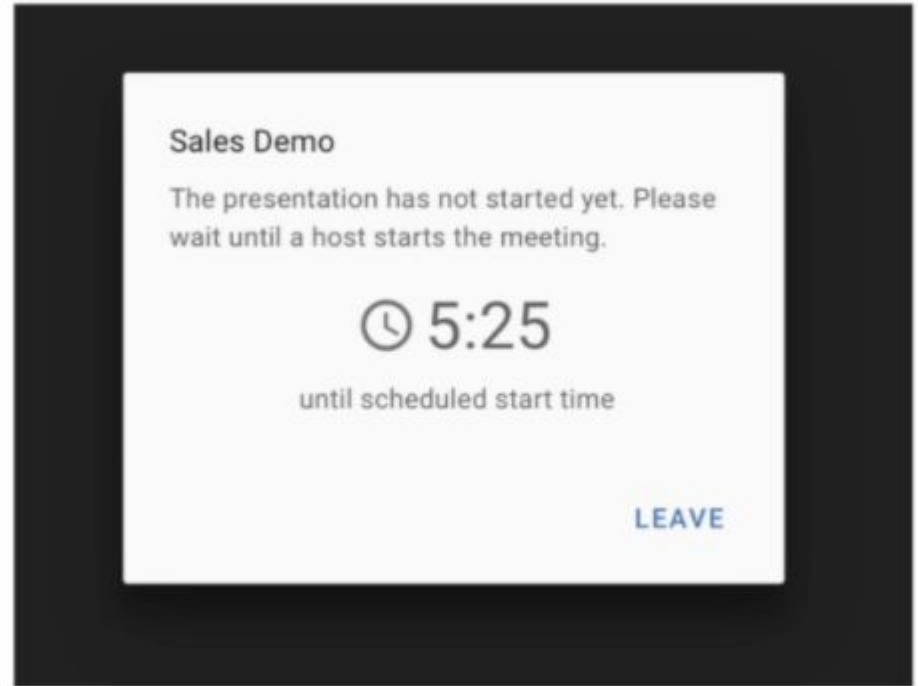
Optional Webinar Registration

Registration for

Sample Registration Link Webinar Sample

DATE
May 6th, 2020 5:48 pm MDT

DESCRIPTION

Larger descritpin can go here. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nunc laoreet, ante sit amet vulputate pulvinar, nisi massa tincidunt quam, sit amet accumsan ante sem sit amet ligula. Curabitur nec consequat velit, ut interdum dui. Quisque laoreet dui vel risus convallis vehicula. Aliquam sed neque vitae enim sodales lobortis et sit amet urna. Vestibulum fermentum est ut mollis porta. Vestibulum ante ipsum primis in faucibus orci luctus et ultrices posuere cubilia curae; Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos. Quisque dapibus turpis id augue interdum pulvinar non vitae libero. Sed congue enim justo, ut rutrum ex dapibus non. Nullam sit amet condimentum urna. Curabitur a finibus enim. Vivamus tincidunt viverra nulla, non bibendum felis tempor ac. Nam ac magna ac orci dignissim tempor.

Full Name

Name required

Email

Confirm Email

REGISTER

You are registered for

Sample Registration Link Webinar Sample

DATE
May 6th, 2020 5:48 pm MDT

JOIN INFORMATION
Meeting ID
749 811 603

Audio ID
12

Meeting URL
connect.iplogin.ca/video?id=749811603&a=ef61ec

Dial in Number
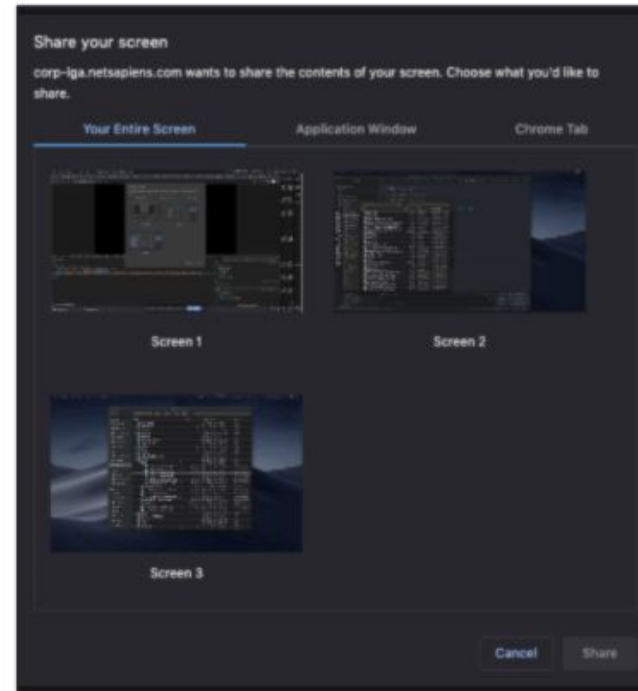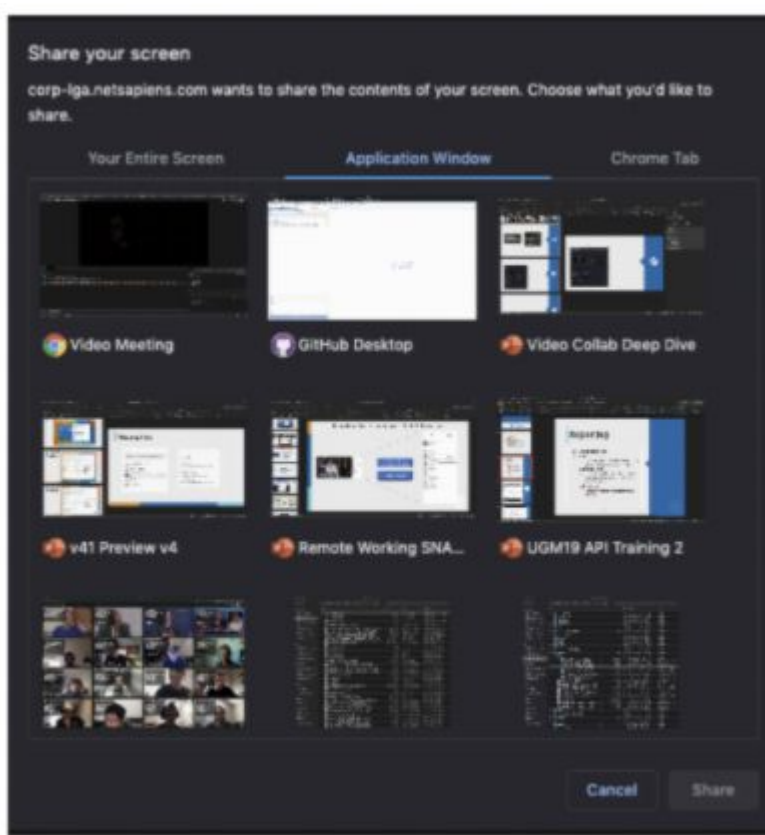**+1 (647) 812-0944**

COPY MEETING INFO

Screen Sharing

UC Connect Feature

Screen Share
Screen(s), Application or Specific Tabs

Common Features

UC Connect Feature

Create a Persistent "re-usable" Meeting Room

Create a meeting room

ROOM SETUP

Room name (optional)

Description (optional)

Room type

○ Conference ⓘ
Meet with up to 16 others over video

○ Webinar ⓘ
Present to up to 1000 viewers

Video and audio

Allow camera and screenshare for
Everyone ▼

Allow microphone for
Everyone ▼

Options

☑ Enable chat
☐ Wait for host
☑ Hosts can edit meeting
☐ Record meeting
☐ Hide viewers list and count
☐ Require passcode
☐ Require invitation or registration to join meeting

JOIN INFORMATION 📋

Room ID
495 827 542

Room URL
connect.iplogin.ca/video?id=495827542

Dial in number
(647) 812-0944
When prompted, enter the meeting ID.

HOSTS ⓘ

Search by name, extension, number, or email ▼

Keith Young Host (Owner)
202

CANCEL

SAVE

Re-use the same (persistent) credentials for meetings:

- Team Meetings
- Calendar Links
- Signature Link

Starting a new meeting

Start a new meeting

MEETING SETUP

Meeting name (optional)

Description (optional)

Meeting type

◉ Conference ⓘ
Meet with up to 16 others over video

◯ Webinar ⓘ
Present to up to 1000 viewers

Video and audio

Allow camera and screenshare for
Everyone ▼

Allow microphone for
Everyone ▼

Options

☑ Enable chat

☐ Wait for host

☑ Hosts can edit meeting

☐ Record meeting

☐ Hide viewers list and count

☐ Require passcode

☐ Require invitation or registration to join meeting

JOIN INFORMATION ⧉

Meeting ID
145 243 945

Meeting URL
connect.iplogin.ca/video?id=145243945

Dial in number
(647) 812-0944
When prompted, enter the meeting ID.

PEOPLE ⓘ

Search by name, extension, number, or email ▼

Keith Young Host (Owner)
202

CANCEL

SCHEDULE

NEXT

View & Download Past Meetings

- Download Recordings
- Download Participants
- Download Chat Log
- Q&A *

coming soon

Customize Video and Audio Inputs
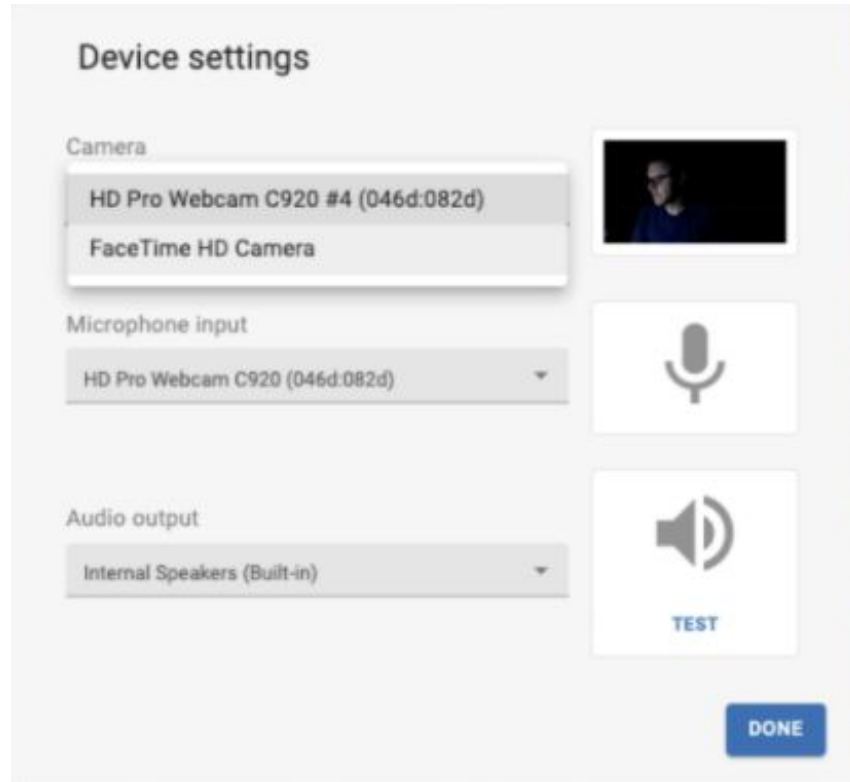
Meeting Header Options
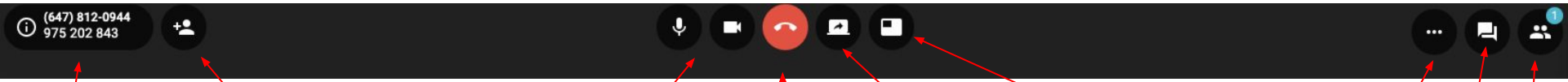
Invite clickable to launch invite dialog

End or Leave Meeting Options

Layout View Selection

Enable\Disable Mic\Video Camera

Screen share

Meeting Settings

Chat (will open panel)

Meeting Info clickable to launch more details

Show Participants

(647) 812-0944
975 202 843

Device Settings and Testing
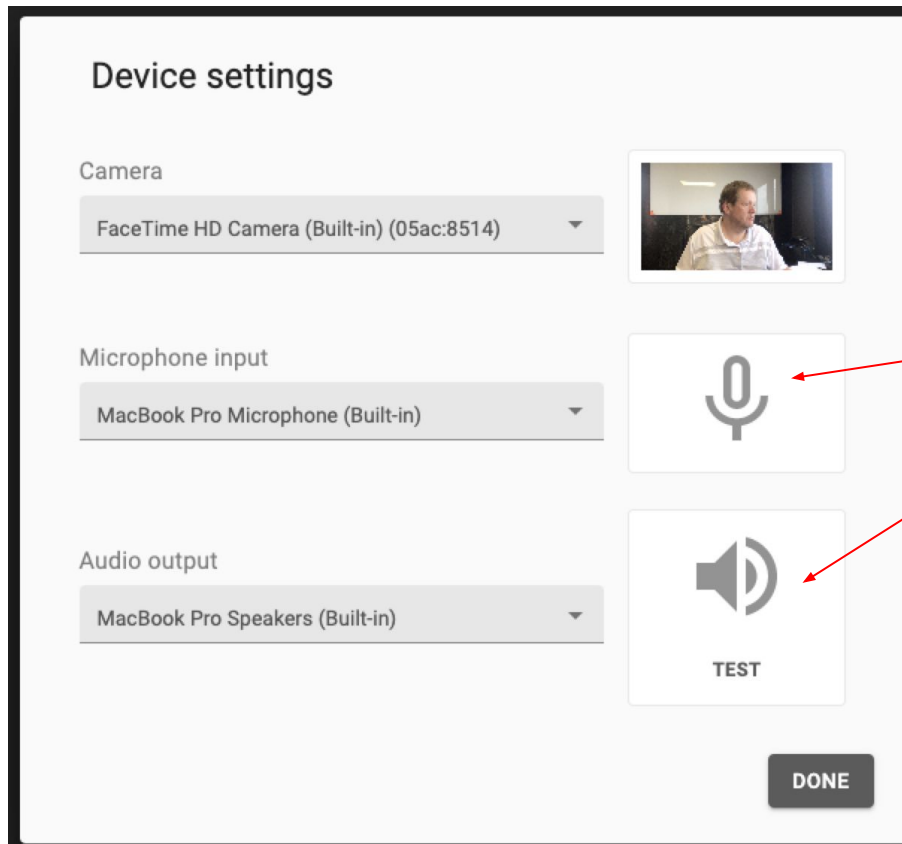
Click to test speaker and mic

Flexible Join By Methods

Audio
Video
Screen share

Choose whether or not others will see or hear you during the meeting. We need your permission to use your camera and microphone.

Camera On

Microphone On

Screenshare Off

Dial in from any device

DIAL IN   CALL ME

Dial In Number	Meeting ID	Audio ID
(647) 812-0944	135722843	11

Call to Join

BACK   DEVICE SETTINGS   **JOIN**
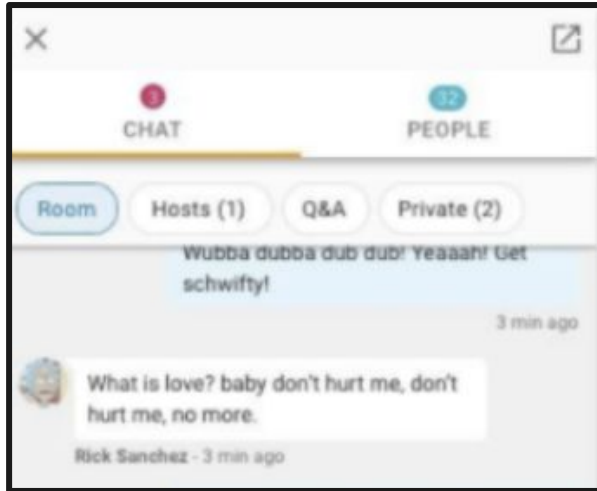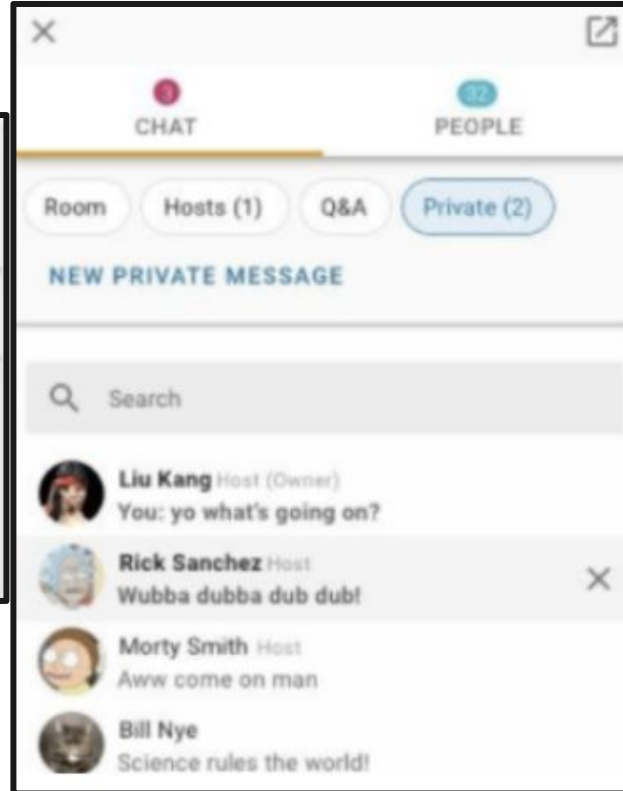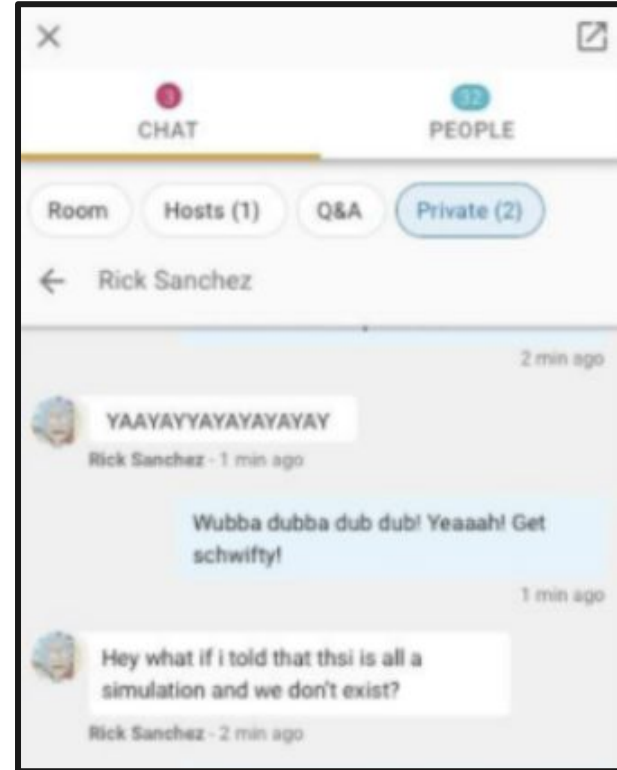
Slide Out Windows
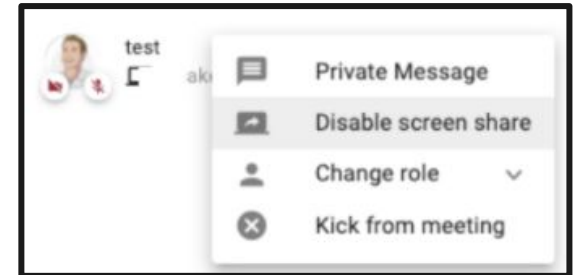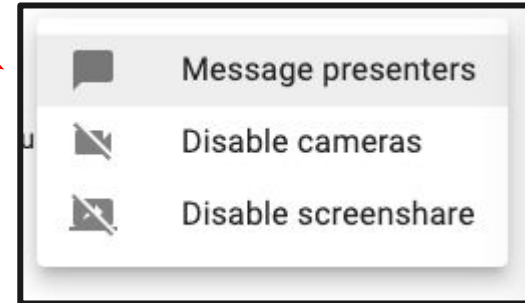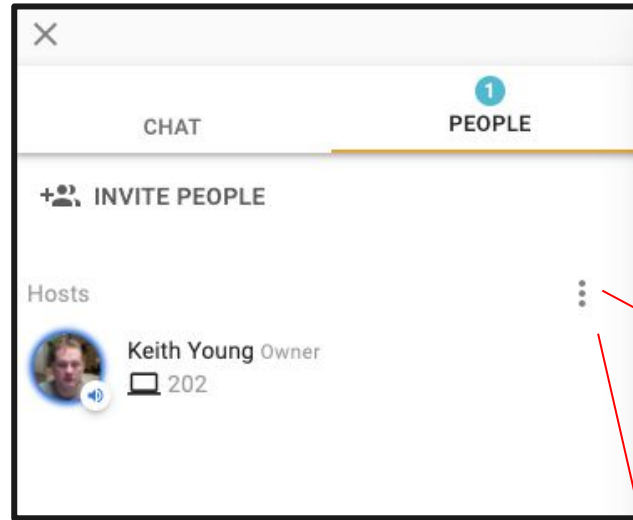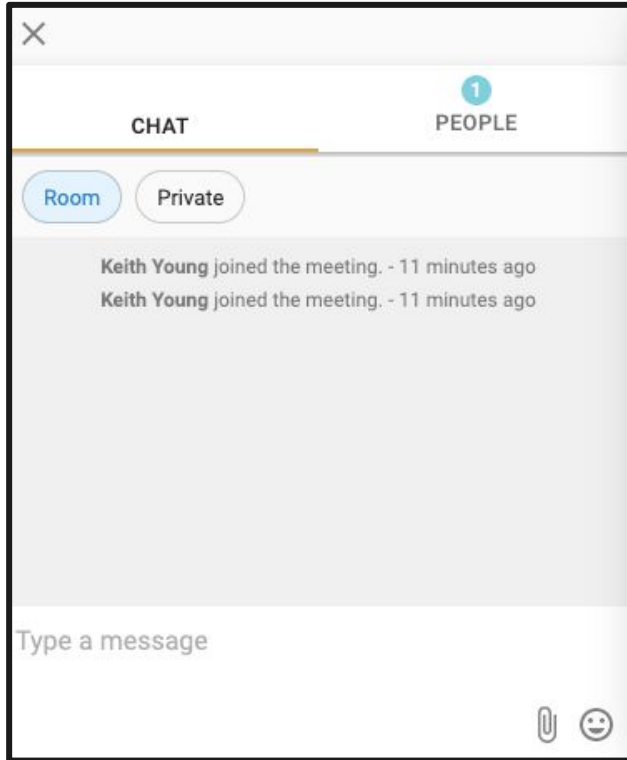
Chat Group and Private Chat
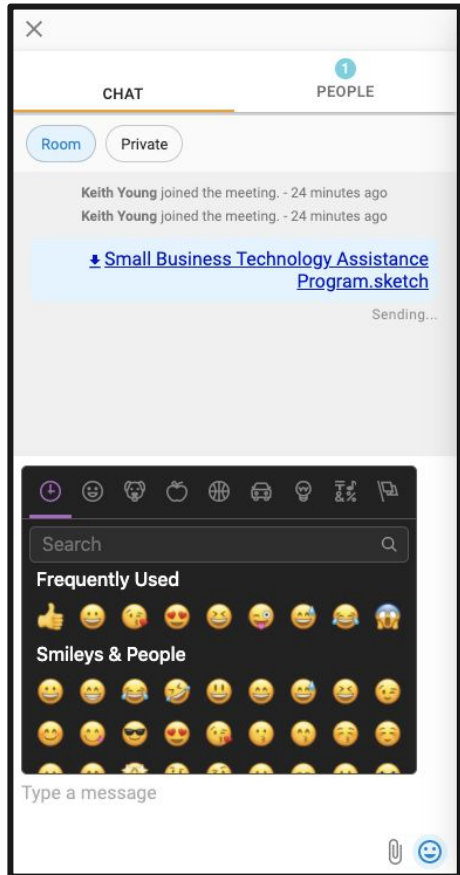
Private Conversation List

Single Private Chat

Default Chat

Multimedia Chat

- File attachments

- Emoji

Meeting Settings

⚙ Camera and audio setup

🚫👁 Hide people with no video

⛶ Enter full screen

🔒 Lock meeting

⬤ Start recording

In Meeting Info and Invite \ Call

Conference

Meeting ID
975 202 843

Meeting URL
connect.iplogin.ca/video/?id=975202843

Dial-In Number
(647) 812-0944

Audio ID
11

COPY MEETING INFO   DONE

JOIN INFO   **INVITE**   CALL

Search by name, extension, or email   ▲

Close

CB   Conference Boardroom
150

CB   Conference Boardroom (Email)
noreply@unitedcloud.ca

CJ   Clinton Jarvis
203

CJ   Clinton Jarvis (Email)
clinton@unitedcloud.ca

MY   Michelle Young
208

MY   Michelle Young (Email)
michelle@unitedcloud.ca

JOIN INFO   INVITE   **CALL**

878851306   × ▲

📞   New number
(587) 885-1306

CALL   DONE

Scheduling a meeting made simple

Recurring options

Desktop Sharing

UC Known Issues at May 12, 2020:

- iPhone\iPad Chrome browser giving "not supported browser"