



## Highlights

- Full HD 1080p video and content
- Connect with any desktop, mobile device and room systems
- NO CAPEX or upfront payment
- Support Microsoft Skype for Business

Video communication  
**anytime, anywhere**  
on **any device**

ROBOConnect VC Cloud is cloud-based managed video conferencing solution for businesses that offers high quality and multimedia integration at your fingertips. Our Cloud Video Conferencing Service supports conference room system, desktop or mobile client – easy to use and easy on your budget. With no upfront payments or expensive equipment, telepresence-quality multi-point video conferencing can be carried out with remote colleagues or partners anytime, anywhere on any device.

## Features

**Genuine HD and high image quality**  
Real and life like video conferencing connects colleagues, partners or clients seamlessly.

**High audio quality**  
First-class audio with high dynamic range is able to play loud and quiet sounds simultaneously

**Multiparty Conferencing**  
Multiple participants can be accommodated in single conference session.

**Wide connectivity**  
You can connect people via conference room to desktops, laptops, tablets or smart phones for the utmost flexibility

### Interoperability

Virtually support any H323 and SIP based systems and Microsoft Skype for Business.

### Secure video conferencing

Every video call is protected by special codes to ensure a high level of security.

## Benefits

- Save travelling time and cost
- Increased productivity and efficiency across dispersed workforces and teams
- Borderless and real-time collaboration
- Reduce upfront capital investment
- Deploy collaboration for your enterprise instantly
- Buy only what you need, grow anytime
- Conserve IT Resources

## Specifications

| Feature                        | Description   |
|--------------------------------|---|
| Supported protocols            | <ul style="list-style-type: none"> <li>• H.323</li> <li>• SIP</li> <li>• WebRTC</li> <li>• RTMP</li> <li>• Microsoft Lync / Skype for Business</li> </ul>   |
| Audio codecs                   | <ul style="list-style-type: none"> <li>• G.711(a/μ)</li> <li>• G.719</li> <li>• G.722</li> <li>• G.722.1, G.722.1 Annex C</li> <li>• Siren7™, Siren14™</li> <li>• G.729, G.729A, G.729B</li> <li>• Opus</li> <li>• SILK</li> <li>• MPEG-4 AAC-LD</li> <li>• Speex</li> <li>• AAC-LC</li> </ul>  |
| Video codecs                   | <ul style="list-style-type: none"> <li>• H.261</li> <li>• H.263, H.263++</li> <li>• H.264, H.264 SVC</li> <li>• VP8</li> <li>• VP9</li> <li>• Flash video (for Internet Explorer and Safari browser support)</li> <li>• RTVideo</li> </ul>  |
| Content sharing                | <ul style="list-style-type: none"> <li>• H.239 (for H.323)</li> <li>• BFCP (for SIP)</li> <li>• RDP (for Microsoft Lync / Skype for Business)</li> <li>• PSOM (for presenting PowerPoint files from Microsoft Lync / Skype for Business clients)</li> <li>• VP8 (for WebRTC high framerate)</li> <li>• JPEG (for apps and web).</li> </ul>  |
| Other audio and video features | <ul style="list-style-type: none"> <li>• Resolutions from QCIF to Full HD 1080p (1920 x 1080); 4:3 and 16:9 aspect ratios.</li> <li>• Frame rates up to 30 fps.</li> <li>• Customizable video watermarking.</li> <li>• StudioSound™ for recording-studio audio quality.</li> <li>• Wideband audio mixing.</li> <li>• Automatic gain control.</li> <li>• Support for AES (128-bit key size), DTLS SRTP, and H.235 for H.323 media encryption.</li> </ul>   |
| Supported Endpoints            | <ul style="list-style-type: none"> <li>• Desktop Client<br/>Microsoft Windows 7 and later, Mac OS X 10.7 and later, Ubuntu Linux</li> <li>• Mobile Client<br/>iOS, Android</li> <li>• Web Client<br/>WebRTC: Google Chrome version 43 and later, Mozilla Firefox version 39 and later, Opera version 23 and later<br/>Plug-in: Microsoft Internet Explorer version 10 and later, Apple Safari version 6 and later (Mac OS X only)</li> <li>• Room System<br/>Avaya, Cisco, Lifesize, Polycom, Yealink, any H323/SIP room system</li> <li>• Third Party<br/>Microsoft Skype™ for Business, Office 365, Microsoft Lync 2010 and 2013</li> </ul> |