

SKY for Android / iOS

Video Conference
Mobile Software Terminal



Features

**Interactive GUI Design,
easy to use**

- Run on Android and iOS operating systems
- Easy to operate video conference function

**Excellent network
adaptability**

- Embedded proxy for NAT / firewall transversal
- Intelligent Packet Loss Recovery (IPLR)

**Abundant functions
and features**

- Support Picture in Picture (PIP), dual-stream sending and receiving

SKY for Android / iOS	
System Standards	H.323, SIP, H.239, BFCP
Video Standards	H.264, H.264High Profile
Audio Standards	G.711, G.722.1Annex C / Polycom Siren14TM, Opus
Conference Bitrate	64 Kbps to 2 Mbps
Video Resolution	Video: 720p (1280 x 720), 4CIF (704 x 576), CIF (352 x 288) Content: 1080p (1920 x 1080), XGA (1024 x 768)
Encode Capacity	720p @ 15 fps + XGA @ 5 fps
Decode Capacity	Android: 720p @ 30 fps + 1080p @ 5 fps iOS: 4CIF @ 15 fps + 1080p @ 5 fps
Video Features	Picture in Picture Custom user name Supports document sharing (sending or receiving)
Audio Features	Acoustic Echo Cancellation (AEC) Acoustic Noise Suppression (ANS) Automatic Gain Control (AGC) Automatic lip synchronization Mute and dumb
Network Features	Embedded proxy for NAT / firewall transversal Intelligent Packet Loss Recovery (IPLR)
Security Features	H.235 conference encryption AES encryption Conference password authentication Gateway password-protected
Conference Functions	Point-to-point / multiple conferences Join-in meeting / chairman / speaker / chime-in request Calling by E.164 ID, alias and IP addresses
Operating System	Android (4.0 or above) iOS (8 or above)
Hardware Requirement	iPhone 5 or above, iPad 2 or above