



# TrueConf IntegrIT Bridge Technical Specifications



## Functionality

- MCU with up to 256 participants;
- Up to 25 participants per layout;
- Video quality up to Full HD 1080p@60fps;
- Video encoding H.261, H.263, H.264, H.264 High Profile, H.265;
- H.323 / SIP signalling;
- Dual Stream H.239/BFCP up to 1080p@60fps;
- Third party equipment interoperability.



## Conference

- Scheduled and ad-hoc conferences;
- Call-in / call-out;
- Meeting PIN code access;
- Dual stream PDF, JPEG, BMP, TIFF, PNG;
- Email notification;
- Recording;
- Up to 32 conferences simultaneously;
- RTMP streaming;
- Technical/statistic information.



## Call control

- SIP/H323/RTSP calls;
- Re-dialing function;
- Call forwarding;
- Call priority.



## Layouts control

- Symmetrical, individual, automatic layouts;
- Static and dynamic layouts manipulation;
- Voice activated layouts.



## Audio standards

- G.711, G.719 (Siren22), G.722, G.722.1 (Siren7);
- G.722.1C (Siren14), G.723.1\*, G.726\*, G.728\*, G.729\*;
- AAC-LD, OPUS;
- DTMF



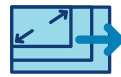
## Participant control

- Disconnect notification;
- Audio/video mute/unmute;
- Preview;
- Visibility control;
- Gain control;
- Camera control.



## Receive video resolutions

- HD (1920 x 1080p), WSXGA+ (1680 x 1050), UXGA (1600 x 1200), SXGA (1280 x 1024), WXGA (1280 x 768), HD (1280 x 720p), XGA (1024 x 768), SVGA (800 x 600).



## Transmit video resolutions

- CIF (352 x 288 px), SD (720 x 480 px), 720p (1280 x 720 px), 1080p (1920 x 1080 px).



## Address book

- SIP address;
- H323 address;
- Local address book;
- LDAP/Active Directory;
- Groups;
- Import/export.



## Administration

- Web control panel;
- Call history;
- System events;
- User profiles;
- SNMP, NTP;
- Journaling.



## Platform

- Debian 9.8 64-bit;
- Hardware / VM machine.