With a subscription to VidyoH2O for Google+ Hangouts™, people can participate in your Hangout from any H.323 or SIP-capable video conferencing system, or dial in for voice-only participation from any phone with PBX integration. There’s no equipment to buy and no per-minute charges: your subscription delivers unlimited conferencing interoperability for a flat fee. With support for both on-premises and cloud hosted deployment options, VidyoH2O for Google+ Hangouts offers unbeatable flexibility, performance, and value.

**Key Features**

**Intuitive User Experience**
- Makes Google+ Hangouts conferences accessible to H.323 and SIP-based endpoints from Polycom, Cisco/Tandberg, LifeSize, and others
- Share content between legacy room systems and Google+ Hangouts
- Supports voice-only participation with IP PBX integration
- Every participant benefits from automatic rate and resolution matching
- Customizable Interactive Voice Response (IVR) features guide and simplify connection tasks

**Easy to Deploy and Secure**
- Simplify administration, configuration and maintenance with web-based interface
- IP address filtering modes for access control
- Leverage built-in security management: SSL certificates, private key management, NAT and firewall traversal, and HTTPS
## Specifications

### VidyoH2O™ for Google+ Hangouts

**Per-Instance Capacity**
- 5 room systems connected simultaneously, each at up to 720p30
- Up to 15 participants in each Hangout
- 50 audio-only connections

**Protocols and Standards**
- **Video**: VP8, H.263, H.264
- **Audio**: G.711, G.722
- **Signaling**: H.323, SIP
- **Data Sharing**: Google, H.239, BFCP
- **Encryption**: SRTP, H.235 AES (H.323) and TLS (SIP)

**Power Supply**
- **Input**: 100-240v – 3.5A, 50-60Hz
- **Output**: 2x 550W Redundant (auto-ranging, Platinum efficiency)
- **Consumption**: 112W (idle), 210W (full load)
- **Dissipation**: 245 BTU (idle), 645 BTU (full load)

**Physical**
- **Dimensions**
  - Height: 1.69” (42.8 mm)
  - Width: 17.09” (434.0 mm)
  - Depth: 25.28” (642.3.1 mm)
- **Weight**: 43.87 lbs (19.9 kg)
- **Form Factor**: 1U Rack mount (ReadyRails™ sliding rails included)

**Network**
- 2x RJ45 LAN ports: 100BASE-TX, and 1000BASE-T

**Environment**
- **Operating Temperature Range**: 10° to 35°C (50° to 95°F)
- **Non-Operating Temperature Range**: -40° to 70°C (-40° to 158°F)
- **Operating Humidity Range**: 8% to 90% non-condensing
- **Non-Operating Humidity Range**: 5% to 95% non-condensing

**Regulatory**
- **Safety**: EN 60950-1:2006 / IEC 60950-1:2005 ed2
  
  
  EN 61000-3-2:2006 / IEC 61000-3-2:2005 (Class D)
  

  Australia C-TICK Class A, Argentina IRAM; Canada NRTL ICES Class A; China CCC Class A; Croatia KONCAR Class A; EU CE Class A; Germany TUV; IEEE IEC CB; Israel SIl Class A; Japan VCCI Class A; Mexico NOM; Moldova INSM Class A; Nigeria SONCAP; Norway NEMKO Class A; Russia GOST Class A; South Africa NRC SABS Class A; South Korea KC Class A; Taiwan BSMI Class A; United States NRTL FCC Class A; Vietnam ICT Class A

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DS-VidyoH2O-06252015