

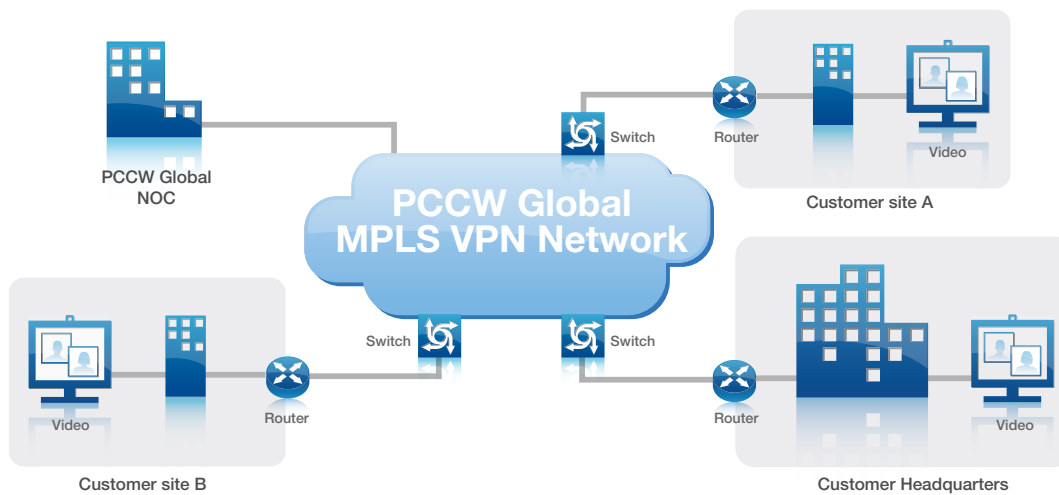
High Definition Video Communication Solutions

To meet the increasing demands of quality assured communications experience when conducting business, PCCW Global provides enterprise customers and services providers with comprehensive High Definition Video Communication Solutions bundled with global IP connectivity.

Managed HD Video Communication Solution

Customers can enjoy hassle free deployment of HDVC terminals, and seamless communication on PCCW Global's fully managed, and Quality of Service-aware IP Platform. PCCW Global worldwide footprint enables customers to conduct point-to-point or multi-party video conferencing around the world. Protected by PCCW Global fully resilience network, customers can remain connected at all times.

Network diagram



Key benefits to your business

- Facilitate internal and external collaborations to maximize productivity
- To cut cost and save time by replacing travel with face-to-face videoconferencing
- Single point of contact from network to hardware, to improve operation efficiency
- Prioritize video, voice and data traffic on a single network for best utilization of network resource and management

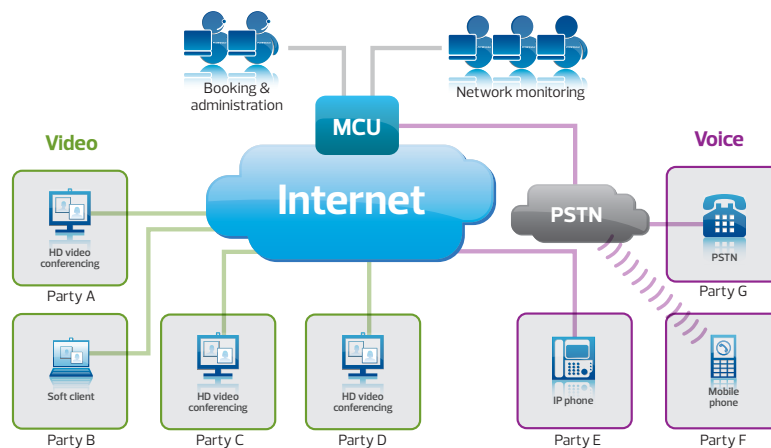
Specifications

- Choices of different brands and models for your business requirements
- HD display and camera resolution of up to 1080p
- Supports H.323 or SIP and backward compatible with Standard Definition (SD) VC equipment
- Minimum of 1Mbps per call for HD pictures (2Mbps recommended)
- 10/100/1000 BaseT Ethernet interface connected to MPLS/IP network
- Deployment scale ranging from desktop HDVC to conference room suite

Managed HDVC Multi-Point Communication Solution

Customers can utilize PCCW Global Hosted HDVC platform to extend their video and audio communications capability globally to allow more participants to join into a HD video conference from multiple locations through different access media and different mobile devices.

Network diagram



Specifications

- Bandwidth
 - Supports up to 4Mbps for each VC connection
 - Suggested minimum bandwidth for HD conference is 1Mbps (full duplex)
- Video resolution
 - From QCIF to 1080p
 - iCIF and iSIF
 - 4:3 and 16:9 aspect ratios
- Conference layout
 - Continuous Presence (CP) or Voice Activated (VA)
- Supported video format
 - H.261, H.263, H.263+, H.263++ and H.264
- Supported audio format
 - G.711, G.722, G.722.1, G.723.1, G.728, G.729, MPEG-4 AAC-LC, MPEG-4 AAC-LD, Polycom Siren 14TM/G.722.1 Annex C

Features

- A feature-rich hosted platform up to 10-party conferencing
- Inter-company HDVC communications
- Enable communication using mobile/handheld devices
- Access to PCCW Global's platform around the world using video/voice through corporate network, Internet and other IP transport

Employing approximately 19,300 staff worldwide, PCCW Limited is the holding company of HKT Group Holdings Limited (HKT) and serves customers as Hong Kong's premier telecommunications provider and a world-class player in Information & Communications Technologies. Operating as a wholly-owned subsidiary of HKT, PCCW Global provides integrated global communications solutions, runs a fully-meshed IP, fiber and satellite network and serves the voice, data and multimedia needs of enterprises worldwide, plus the operational requirements of service providers.

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