Features and Benefits

Features & Specifications - IFPL

功能及優點

MTU Size

最大傳輸單位

IEPL功能及規格			
Network Topology 網絡技術	Point-to-Point 點對點	Bandwidth Allocation 頻寬分配	Guaranteed 保證
Bandwidth Options 頻寬選項	Flexible, supporting up to 1000Mbps 靈活彈性,可高達1000Mbps		
Interface 介面	• 10 / 100 / 1000BASE-TX 10 / 100 / 1000BASE-TX	• 1000BASE-LX (1310nm) / 1000BASE-SX (850nm) for above 100Mbps 1000BASE-LX (1310nm) / 1000BASE-SX (850nm) (100Mbps以上適用)	
Restoration Option 網絡保護修復選項	 PoP-to-PoP Unprotected 入網點至入網點非保護 PoP-to-PoP Protected 1 + 1 點對點保護1+1 (須檢查資源供應情況) 	 End-to-End Protected 1 + 1 (subject to resource availability checking) 入網點至入網點保護1+1 	

支援標準1518 bytes至特大9000 bytes (視乎覆蓋及適用情況而定)

Support Standard 1518 Bytes to Jumbo 9000 Bytes (subject to coverage and service availability)

Discover how HKBN Enterprise Solutions can meet your business needs by contacting us at 128-1111 or hkbnes.net/en

請即致電128-1111 或瀏覽 hkbnes.net,

了解香 寬頻企業方案如何配合您的業務發展需要,為您度身訂造企業方案。

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International Ethernet Private Line (IEPL)

國際以太網專線(IEPL)

High-Quality Dedicated Point-to-Point Ethernet Connection For Secure Cross-border Data Transmission

優質點對點以太網連接,提供安全可靠的國際傳輸服務

Equipped with Ethernet private line, HKBN Enterprise Solutions (HKBNES) IEPL establishes a private connection to major cities around the world. This private connection enables selected bandwidth and network path. It is also flexible for upgrade to meet the changing traffic demand of your business. IEPL is ideal for businesses seeking reliable low-latency connection for multiple business services, including LAN-to-LAN connectivity for time-critical data traffic like voice and video transmission.

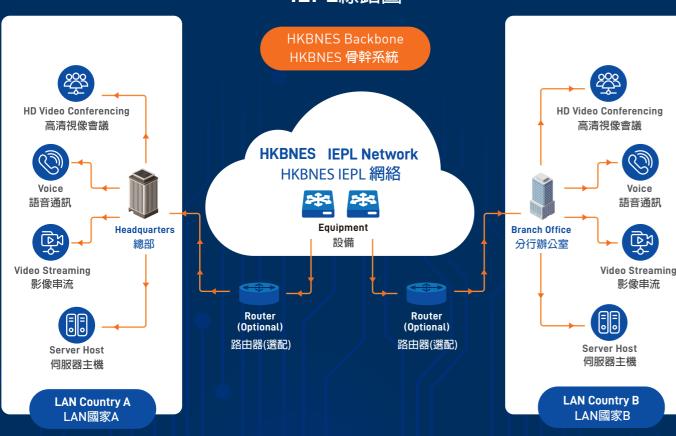
香港寬頻企業方案(HKBNES)的IEPL配備以太網專線,助客戶以專線形式連繫世界各大城市。此專線連接提供特選頻寬和網絡路徑

- ,可讓客戶因應業務傳輸需要,靈活升級服務。IEPL為企業提供穩定的低遲延連接服務以連繫不同業務需要,包括LAN到LAN連接
- ,以及在分秒必爭的關頭,安享可靠的數據、語音與影像傳輸服務。

International Data Connectivity 國際數據連接



IEPL Circuit Layout IEPL線路圖



Service Highlights

服務重點

Highly Scalable 靈活具彈性

 A variety of bandwidth options available to address different bandwidth needs required by different locations

備有不同頻寬選擇,靈活滿足 不同地區的頻寬需求

 Flexible bandwidth upgrade with Fast Ethernet interface and Gigabit Ethernet interface

靈活升級頻寬服務,隨心選配 高速以太網介面及千兆以太網介面

Dedicated End-to-End Ethernet Circuit 點對點的 大網藥線

 Bandwidth guaranteed between two customer ends

客戶間尊享保證頻寬

Fixed and stable PoP-to-PoP Latency穩定的點對點 (PoP-to-PoP) 低遲延連接服務

Extensive Global Coverage 環球覆蓋率

圾以復益华

 Services extend from our headquarters in Hong Kong across global network covering Asia Pacific, Europe, America, Middle East and Africa

服務網絡由香港總部延伸至全球 主要地區,覆蓋亞太區、歐洲、 美國、中東和非洲

Abundant carrying capacity to Asia Pacific Regions

承載量雄厚,緊密連繫亞太區

Multiple network paths available配備多條網絡路徑





One-stop-shop with End-to-End Management

一站式點對點管理

- Flexible solution彈性方案
- Project management service available

提供項目管理服務

Exclusive for Real-Time and Mission-Critical Applications

獨家實時及關鍵任務軟件

- Dedicated Layer 1 international data bandwidth with stable PoP-to-PoP latency to delay-sensitive traffic
- 專用國際數據頻寬,配合穩定的點對點 (PoP-to-PoP) 低遲延連接服務, 滿足實時及關鍵業務所需
- Supports voice / video conferencing and real time streaming multimedia applications such as multiplayer online games and IPTV

支援語音/視像會議及多媒體軟件實 時串流,包括多人線上遊戲及網絡電 視等

Reliable and Secure 安全可靠

- Up to 99.9% Service Level Agreement (SLA)*high security empowered by SDH network backbone between two
- 高達99.9%服務級別協議(SLA)*提供 高度安全的地區連接
- Different level of resiliency options with protected / unprotected offers at your choice
- 備有不同級別的網絡保護修復選項, 可選擇保護/非保護服務
- Selection of diverse cable paths to support best resilience

具有多重線路選擇以達最佳保護修復 之效





- * The SLA commitment is available for IEPL service offered by HKBNES within its network and covers selected China cities only (with Hong Kong as one of the end points).
- *SLA承諾適用於由HKBNES提供的IEPL服務,並只涵蓋包括指定中國内地城市的網絡範圍 (香港為端點之一)。