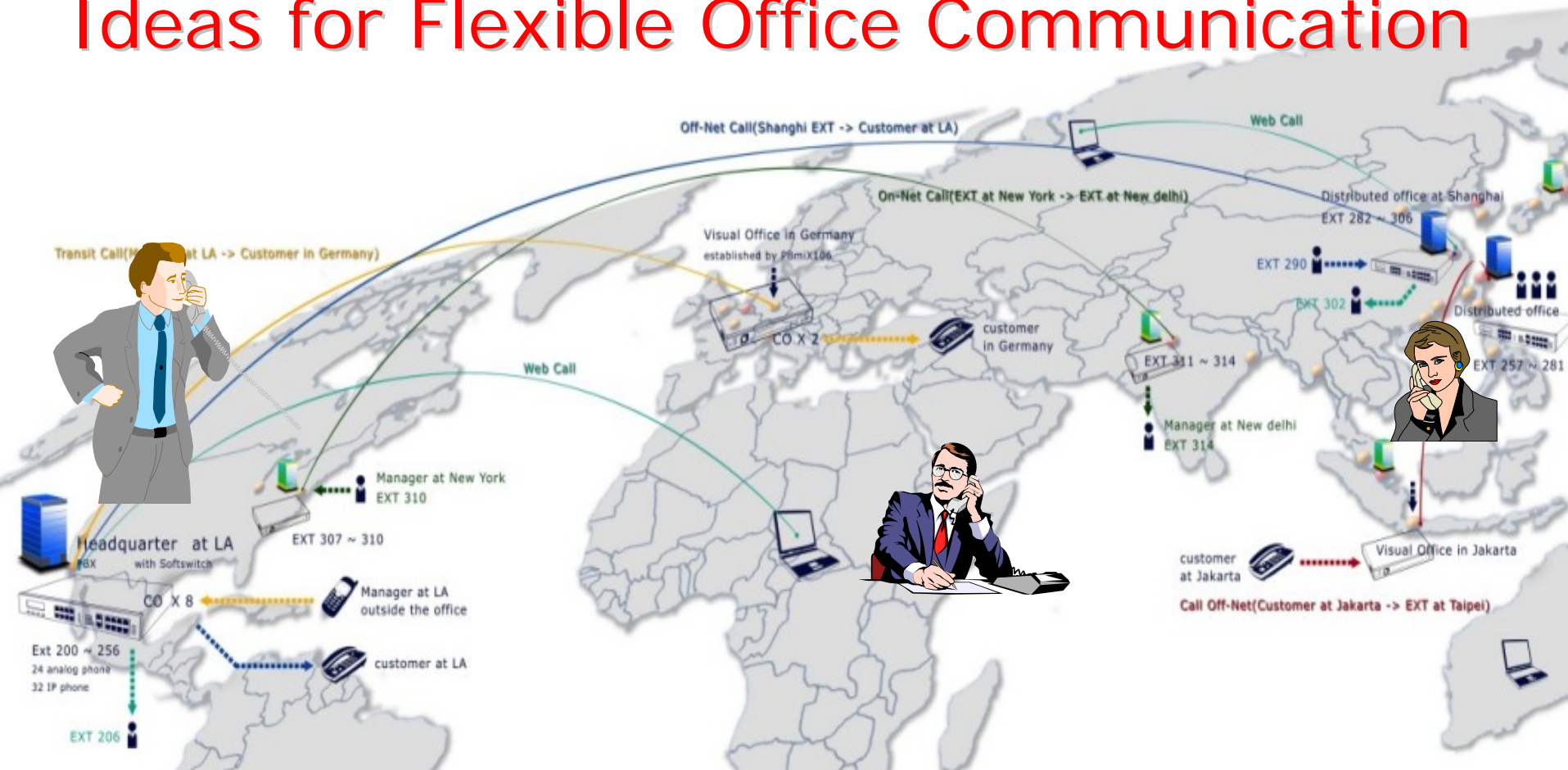




傳信鴿 IP PBX

Revolutionary Version 3

Ideas for Flexible Office Communication



ECS v3 Hybrid IP PBX

v3 系列增加了以下幾點功能：

SIP Proxy & Register build-in

+

**同時存在 Dual mode
SoftPBX (SIP / H323)**

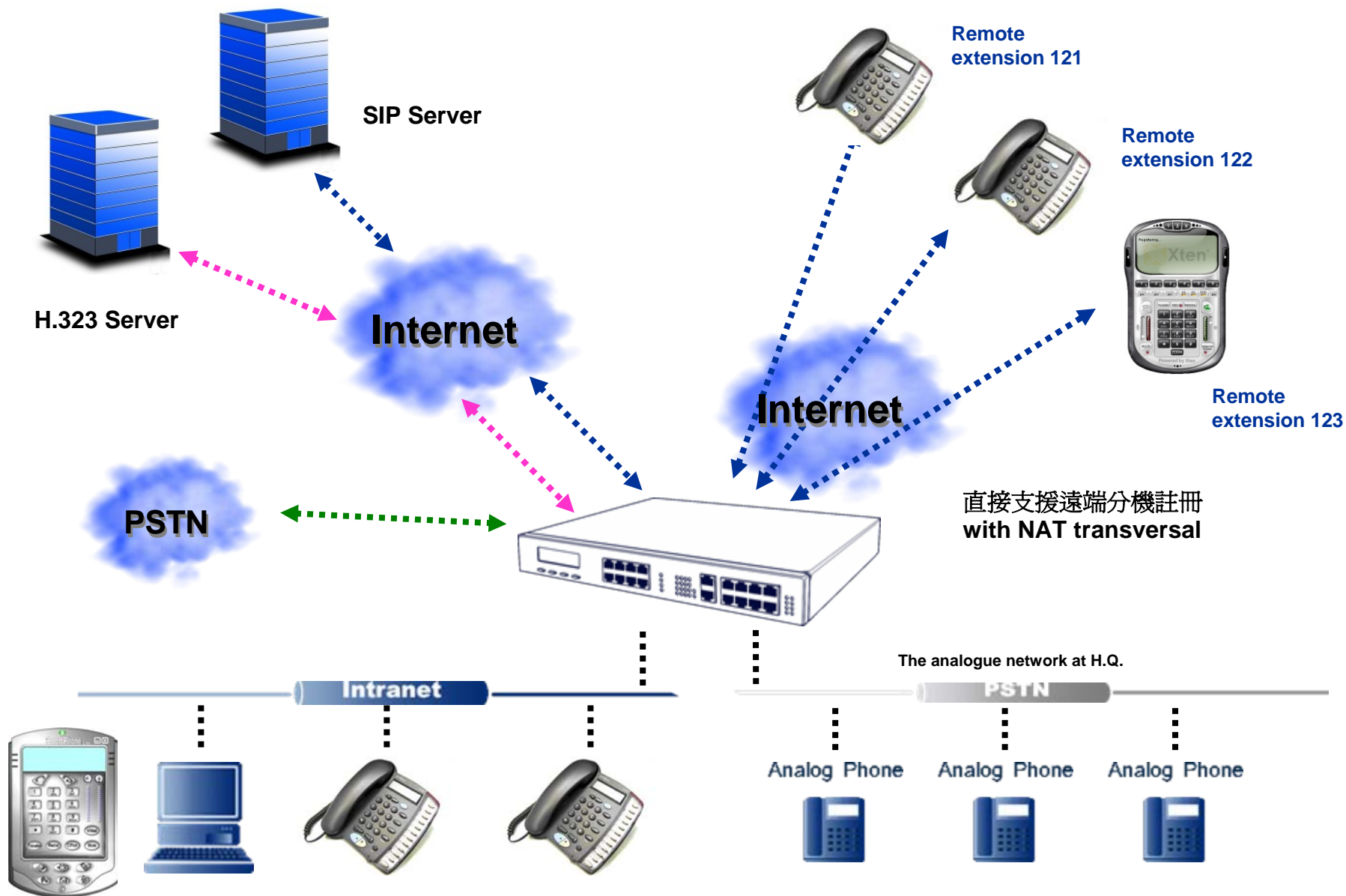
+

Extender / PBX mode

+

支援三到四碼分機號

傳信鴿 IP PBX 提供 智慧型辦公室電話網路 與 移動電話網路

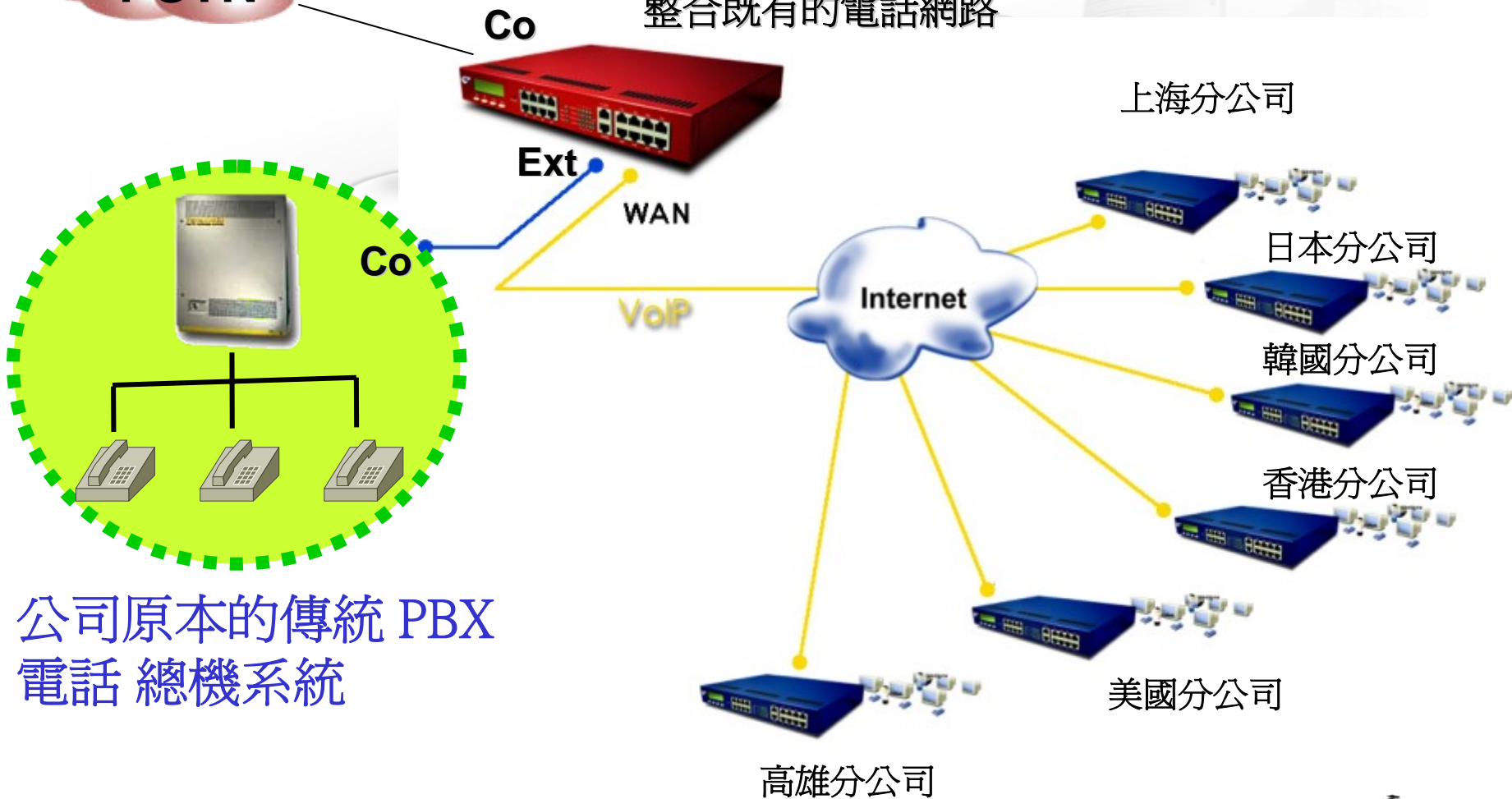


傳統PBX也可以擁有IP通信架構

保留原本電話號碼



傳信鴿 Extender
Mode IP PBX 平順
整合既有的電話網路



Legacy PBX extender



PSTN

Extender 模式除了
可以平順的將原本的交換
機升級以外, 還可以擴充
IP based 的分機.



euphony IP-PBX



Legacy PBX

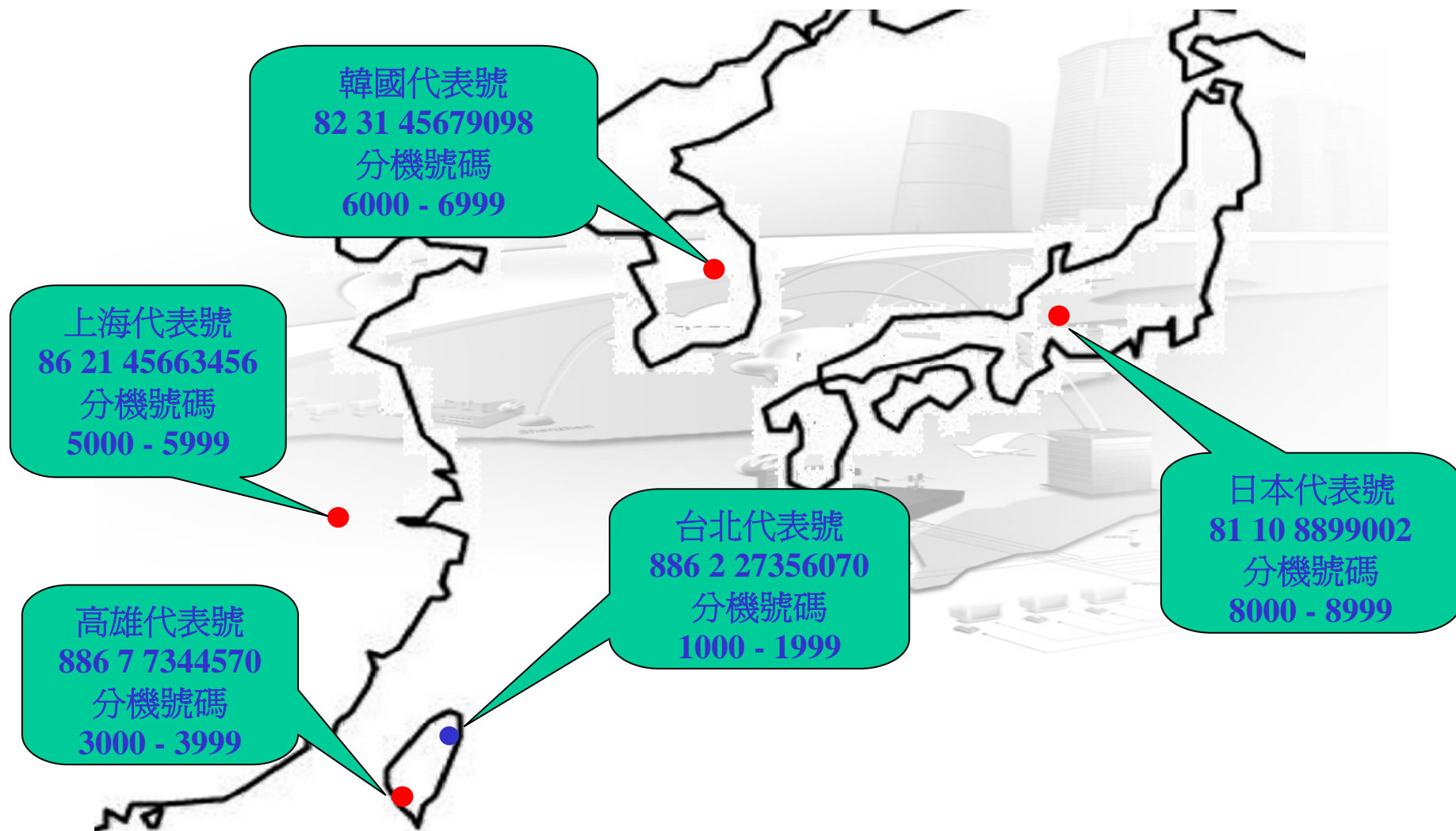
舉凡:
IP Phone
SoftPhone



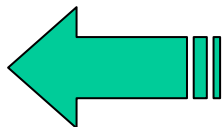
The pioneer integrates Telecom and Datacom into a convergent application



支援 3 ~ 4 碼 分機號碼



公司電話系統行動化 通話無負擔



免通話費

- 在公司內部完全整合交換機功能
 - 分機號碼直撥 / 轉接 / 三方通話 / 語音信箱 / 代接 / 保留
- 行動辦公模式
 - 可以將公司的電話轉接至 隨身攜帶的電腦



免通話費



可以上網的環境
如 **Home** / 捷運站 / 咖啡廳

免通話費



- 雙網手機的整合



Wireless Phone
Cisco / Dopod / Eten / BenQ 等等





Supporting Popular Soft Phone

傳信鵠科技股份有限公司

Xten Networks has changed its name to CounterPath Solutions, Inc.

COUNTERPATH™

t. +1.604.320.3344
sales@counterpath.com

eyeBeam™
voice, video & IM
SIP softphone
award winning
carrier-grade
IP PBX ready

Buy Now

IP PBX
Office Mate
網路通訊事務機

CounterPath - Where leading communication companies come for VoIP, IP Videoconferencing, IM and Presence SIP Softphone SDKs.

<p>CounterPath Branded</p> <p>Give your customers the world's best softphone!</p> <ul style="list-style-type: none"> Low cost <p>Bundle our CounterPath branded softphone with your VoIP service or IP PBX, and keep your costs to a minimum.</p> <ul style="list-style-type: none"> Quick to market <p>We auto-provision our softphone to your network, so that your customers begin experiencing the wonders of VoIP with no setup required.</p> <p>contact sales</p>	<p>Powered by CounterPath</p> <p>Share branding with us and we share the cost!</p> <ul style="list-style-type: none"> Cost-effective <p>Join brands with us to deliver a high-quality, low-cost VoIP, Video over IP and/or IM solution to your end-users.</p> <ul style="list-style-type: none"> Recognized quality <p>eyeBeam's user interface is known the world over for providing a high-quality, feature-rich, carrier-grade VoIP experience to millions of users.</p> <p>contact sales</p>	<p>Private Labeled</p> <p>Flexibility and a robust SIP endpoint!</p> <ul style="list-style-type: none"> Quality and value <p>Use our SDK (software development kit) to build your own voice-centric, video-centric or IM centric softphone.</p> <ul style="list-style-type: none"> Exceed expectations <p>Our SDK supports more RFCs and more operating systems than anything on the market, giving you the power needed to build a best-of-breed application.</p> <p>contact sales</p>	<p>PRODUCTS</p> <ul style="list-style-type: none"> eyeBeam Softphone Pocket PC SIP Softphone eyeBeam SDK X-PRO & X-Lite XTunnels Server Meeting Open Standards Awards <p>SUPPORT</p> <ul style="list-style-type: none"> User Guides Support Forum <p>SALES</p>
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新聞中心

- ▶ **ECS-060 Hybrid IP PBX** 微型企業/網路開店/企業分支機構 必備的All in One電話網路總機系統
- ▶ **ECS-320 Hybrid IP PBX** 先進的雙網(VoIP/PSTN) 雙頻(SIP/H323) 行動辦公(Mobility) 架構的企業IP電話總機系統, 讓企業通訊服務更有效率..
- ▶ **招募菁英** 傳信鵠在 IP Telephony 領域持續擴展深耕經營, 在下一波企業汰換升級通訊系統的潮流下我們已經準備好了. 歡迎加入我們的行列.. **NEW**

聯絡我們

- ⌘ 支援 Skype 線上客服專線
Customer Service Hotline **NEW**

IPPBX-RELOAD

- ▶ 接通後
請直撥分機號碼
或是
撥"0" 轉總機.

The pioneer integrates Telecom and Datacom into a convergent application



ECS IP Phone

❖ 整合 IP PBX 分機操作模式

分機直撥 / “9” 走PSTN / “0” 走節費
/ 保留 / 語音信箱 / 轉接 / Follow Me
/ 代接 / 三方通話 / 來電顯示 / 電話
簿 ...

❖ 支援 標準 IP Phone 模式

結合IP PBX 網路分機
將辦公室電話 透過IP 轉送到
指定地點 ex. home

透過 SIP / H.323 Server 註冊
Supporting NAT Auto Transversal



ECS060

❖ 全功能雙網電話總機系統

-VoIP網路電話

-包含

2個 外線輸入 (PSTN)

20 支分機

(4類比分機 16 IP Extension)

❖ SoftPBX

-SIP / H.323 dual mode

-SIP Proxy & Register Server

❖ 全功能的網路服務系統

-多台電腦寬頻分享上網

-語音保證QoS

-防火牆 VPN



ECS080

- ❖ **全功能雙網電話總機系統**
 - VoIP網路電話
 - 內外線模組化設計
 - 8 個 Ports Max (PSTN / Ext)
 - 可組合 40 支分機 Max
(8類比分機 32 IP Extension)
- ❖ **SoftPBX**
 - SIP / H.323 dual mode
 - SIP Proxy & Register Server
- ❖ **全功能的網路服務系統**
 - 多台電腦寬頻分享上網
 - 語音保證QoS
 - 防火牆 VPN



ECS320

❖ 全功能雙網電話總機系統

- VoIP網路電話
- 內外線模組化設計
- 32 個 Ports Max (PSTN / Ext)
- 64 支分機
- 錄音模組

❖ SoftPBX

- SIP / H.323 dual mode
- SIP Proxy & Register Server
- Gatekeeper Server

❖ 全功能的網路服務系統

- 多台電腦寬頻分享上網
- 語音保證QoS
- 防火牆 VPN
- E-Mail Server





Version 3 IP PBX功能列表 1

		ECS-060	ECS-080	ECS-320
Spec	CO (PSTN ports)	2 ports	4 ports	4 ports
	Analog extension (ports)	4 ports	4 ports	12 ports
	VoIP channel	4 channel	standard 4 channel (up to 8)	standard 4 channel (up to 8/16)
	SoftPBX	Build in	Build in	Build in
Protocol(Both the same time)		SIP/H.323	SIP/H.323	SIP/H.323
SIP Proxy Register Server build in		Yes(Optional) Subscribers: 16 Concurrent Call: 12 Concurrent NAT RTP Call: 12	Yes(Optional) Subscribers: 16, 32 Concurrent Call: 16 Concurrent NAT RTP Call:16	Yes(Optional) Subscribers: 32, 64 Concurrent Call: 50 Concurrent NAT RTP Call: 50
SIP proxy server registration support		Yes	Yes	Yes
H.323 Gatekeeper server build in		N/A	NA	Yes (Option)
Register to H.323 Gatekeeper		Yes	Yes	Yes
IP Extension (SIP/H.323)		Yes	Yes	Yes
NAT transversal for remote extension for SIP based extension		Yes	Yes	Yes
SoftPhone supported		Standard SoftPhone (SIP RFC 2833) / Xten		
VoIP codec supported		G.723.1 / G.729a	G.723.1 / G.729a	G.723.1 / G.729a
IVR		Yes	Yes	Yes
Extension number dialing		Yes	Yes	Yes
Auto attendant (Duty / Off Duty)		Yes	Yes	Yes
PSTN Live Line		Yes	Yes	Yes
CO hunting		Yes	Yes	Yes
CO limited time duration		NA	NA	Yes
D.I.L. (Direct in Line)		Yes	Yes	Yes



Version 3 IP PBX功能列表 2

	ECS-060	ECS-080	ECS-320
Remote station (NAT Transversal)	NA	NA	Yes
Ring groups DISA	NA	NA	Yes
Ring groups	NA	NA	Yes
Lunch/Break mode	Yes	Yes	Yes
Extension's password	Yes	Yes	Yes
Follow Me(PSTN, Ext, VoIP)	Yes	Yes	Yes
Toll restriction (extension only / Long distance / International)	Yes	Yes	Yes
Voice mail	Yes	Yes	Yes
Unlimited Voice mail to E-mail	Yes	Yes	Yes
Call pickup	Yes	Yes	Yes
Time alarm	Yes	Yes	Yes
All Configuration backup & restore	Yes	Yes	Yes
Offnet call to PSTN	Yes	Yes	Yes
Call log (for PSTN line)	Yes	Yes	Yes
Call transferring (PSTN to Ext)	Yes	Yes	Yes
Call transferring (PSTN to VoIP)	Yes	Yes	Yes
Call transferring (VoIP to Ext)	Yes	Yes	Yes
Call transferring (VoIP to VoIP)	Yes	Yes	Yes
3 Way Conference Call	NA	NA	Yes
Cost saving support	Yes	Yes	Yes
Personal speed dialing number	Yes	Yes	Yes
Share speed dialing number	Yes	Yes	Yes

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Version 3 IP PBX功能列表 3

	ECS-060	ECS-080	ECS-320
Live recording	NA	NA	Yes (PSTN)
Recording by demand	NA	NA	Yes (PSTN)
Group setting for extension	NA	NA	Yes
Group setting for CO line	NA	NA	Yes
VoIP access port changeable mechanism to preventing port lock down. H.323 & SIP	Yes	Yes	Yes
Firmware upgrade web interface	Yes	Yes	Yes
Management level user / engineer	Yes	Yes	Yes
NTP time server supported	Yes	Yes	Yes
DDNS client Service supported	Yes	Yes	Yes
Reset System Mechanism	Yes	Yes	Yes
IP Sharing	Yes	Yes	Yes
NAT Router Multi Address Mapping / Multi Port Mapping / Multi DMZ (Transparent) Supported	Yes	Yes	Yes
QoS	Yes	Yes	Yes
Firewall	Yes	Yes	Yes
DHCP server	Yes	Yes	Yes
VPN (ECS exclusive)	Yes	Yes	Yes
VPN (VoIP & Data)	Yes	Yes	Yes
Email sever	NA	NA	Yes(Option)

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Open IP Telephony Industrial Standard

V3 SoftPBX軟交換系統

支援SIP (3261) / H.323 (ITU-T) 通訊協定
SIP register & proxy server build-in (All ECS series) / H.323 gatekeeper server optional (ECS320 standard)

支援 SIP/H323 VoIP 模式同時運行

支援 IP Phone / Soft Phone (分機模式 / Stand Along 模式)

支援 DTMF SIP (RFC 2833 / SIP Info) H323 (Alphanumeric)

支援 SIP/H323 Peer to Peer & IP Call with or w/o SIP/H323 Server presence

支援G.723.1/G.729a

支援16 ~ 64 IP Extension

支援Personal Greetings ; Voice Mail ; Call consult client ; Call transfer ; Call forward ; Call pickup ; Follow me

支援 SIP/H323 VoIP 轉接 SIP/H323 VoIP通話

支援 SIP MD5 authentication / H323 H.235 password authentication





傳信鴿科技 Euphony Technology

Seamlessly Converging Data & Voice into Your Network

林懷德 (sam@mail.euphony.com.tw)

MSN sam_lin@hotmail.com

Tel : 886 2 8913 1323 ext 168

Web Site : <http://www.euphony.com.tw>

Blog : <http://blog.yam.com/ippbx>

IP call : (SIP/H.323 @ 211.22.79.42)