



## Ehangcom

### Leading Application Platform Company

Ehangcom is a leading technology company in designing and manufacturing carrier-grade, high-density, flexible and cost-effective telecom platforms for voice, video, VoIP and networking monitoring applications. Founded in 2002 by ex-Lucent telecom veterans, Ehangcom is headquartered in Guangzhou with sales and support offices in Shenzhen, Beijing, Shanghai, Chengdu, Hong Kong and recently New Delhi. More than 500,000 ports of Ehangcom's products have been deployed by tier-1 and tier-2 operators in China, Hong Kong and Singapore over the past few years.

### Committed to Innovation and Quality

Ehangcom is committed to continuous innovation and development of new products and technologies and has obtained various patents in the technologies it has developed. Ehangcom never compromises on quality and implements strict quality control process to comply with international standard ISO9000.

### Universal Application Platforms

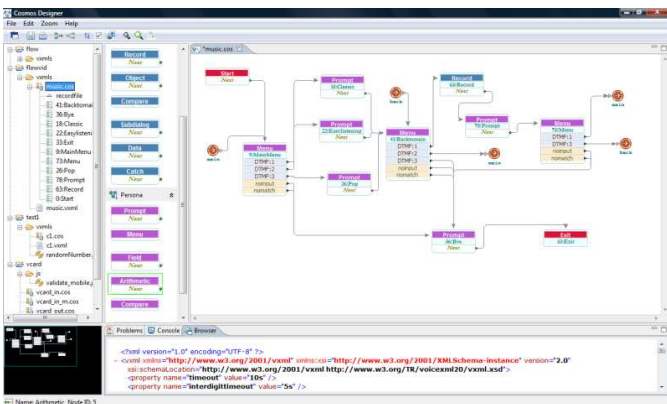
Ehangcom products address the needs of both enterprise and telco markets. Ehangcom's flagship products – iSX1000 and iSX4000 Universal Application Platforms, are designed to be modular, flexible and cost effective. Its comprehensive support of interfaces (T1/E1/STM-1, VoIP) and signaling protocols (ISDN, SS7, SIP), and its flexibility to mix and match voice, 3G-324M video, VoIP and signaling monitoring capabilities allows application developers to deploy different applications easily on both legacy TDM networks and NGN/IMS networks.



**iSX4000 Universal Application Platform**

## VXML/CCXML Service Delivery Platform

Ehangcom's Service Delivery Platform (SDP) is VXML 2.1 and CCXML 1.0 compliant. Its GUI based Service Creation Environment (SCE) allows application developers to create innovative voice, video and NGN applications quickly to respond to today's fast changing market and capture more business opportunities. It also enables application developers to migrate their applications from other telephony cards or platforms to the more advanced and cost-effective Ehangcom platforms to enjoy its technical and business benefits, only in a matter of days.



**COSMOS Service Creation Environment**

## Enabling Platforms for Voice & 3G Video Applications

### Voice Applications

- IVR
- Outbound dialer
- Call center
- Missed call alert
- Voice SMS
- Conferencing
- Unified messaging
- Lawful interception
- Location-based services

### Video Applications

- Video Mail
- Video Ringback Tone
- Video Avatar Messaging
- Interactive Video & Voice Response (IVVR)
- Mobile TV
- Video on Demand
- Video Contact Centers
- Live video streaming
- Video Chatting
- Mobile Video Conference
- Video Travel & Infotainment

## Compact Form Factor

Its compact form factor – 64E1 and STM-1 with

- 4096 channels of IVR and conferencing,
- 1024 channels of 3G-324M,
- 2048 channels of low bit rate VoIP codec, or
- 2048 links of HDLC/SS7 link monitoring,

Together with ISDN, SS7 and SIP, all fits into only 1U or 2U, helps operators to save the expensive rack space, and hence reduce CAPEX and OPEX on data centers significantly.