

The Vtech logo is displayed in white lowercase letters on a dark blue rectangular background.

Press Release

**FOR IMMEDIATE RELEASE**

**VTech® PREMIERES FIRST FULLY INTEGRATED VOIP PHONE AT 2005 CES**

*VTech and Vonage® Deliver Quality Broadband Telephony Products Enabling  
Faster, Cheaper and Easier Telecommunications for Customers*

Hong Kong, January 5, 2005 – VTech Communications, Inc. (a wholly-owned subsidiary of VTech Holdings Ltd., SEHK: 303; London SE: VTH; ADR: VTKHY), today announced the first ever fully integrated Voice over Internet Protocol (VoIP) broadband cordless 5.8GHz telephone, expandable up to four handsets, configured with Vonage's® leading broadband service.

One of the largest suppliers of corded and cordless phones in North America, VTech is showcasing the new ip8100 5.8GHz VoIP integrated phone and the new 4106 VoIP Terminal Adapter at the Consumer Electronics Show (CES), January 6 – 8, 2005 at Caesars Palace, Florentine Ballroom, Las Vegas. VTech's innovative VoIP products offer household and SOHO users all the benefits of regular cordless handsets with the added cost-savings, freedom and ease of talking over the Internet.

"VTech has introduced revolutionary products for more than 25 years, so we are excited to partner with them to drive the much anticipated era of broadband telephony," said Jeffrey A. Citron, chairman and CEO of Vonage Holdings. "Together, we're making it more convenient and economical to connect with people all over the world."

Market research from IDC and TIA forecasts nearly half of PC households will adopt broadband by 2007, with 17M consumers using VoIP services in 2008. As a leading telecommunications company and pioneer in cordless telephony since 1991, VTech is well positioned to drive this transformation.

"Consumer interest in VoIP is increasing because it's significantly less expensive than regular phone service, offers equal or better clarity and is simple to set up, as long as you have the right equipment," said Donna Silbert, vice president of product management at VTech. "With VTech's first integrated VoIP telephone, we selected Vonage as the service provider because they have the experience, expertise and track record of offering premium service that is often better quality than the traditional landline. Vonage shares a similar vision with VTech, which is to migrate consumers seamlessly to VoIP services, delivering the tools they need that are easy to use."



### **VTech ip8100 Cordless Broadband Phone**

VTech's ip8100 cordless broadband phone is the first fully integrated VoIP telephone, containing a terminal adapter built into the 5.8GHz model. It includes two handsets and one base station, and is expandable up to four handsets, which allows you to distribute the service through the home without additional wiring. The VTech ip8100 plug and play solution does not require a separate router and it works with either a broadband cable or DSL modem. VTech has partnered with leading broadband service provider Vonage, which will provide telephony services. The phone also features a compact vertical design, fitting easily on crowded desktops where space is at a premium. VTech's ip8100 boasts 5.8 DSS technology, offering enhanced clarity and security. Other features include hands-free handset speakerphone, 50 name/number phonebook and 10 ringer melodies.

### **VTech 4106 VoIP Terminal Adapter**

The VTech VoIP Terminal Adapter enables users to convert their current corded or cordless telephones into a VoIP telephone system so they can take advantage of the new calling features and low rates that VoIP service providers offer. The VTech 4106 connects to a cable or DSL modem, as well as a corded telephone handset or a cordless telephone base station. Unlike many other TA's in the market, the 4106 has both LAN and WAN ports which allow users to share their internet connection with a PC without the need to install a router. The 4106 also has a small form factor, enabling traveling executives and other consumers to take it with them on the road and save money on all calls. Other features include parental controls and firewall features. Like the ip8100, the VTech 4106 requires subscription to Vonage services.

VTech's new VoIP offerings will also be featured at Vonage's Booth # 36163 at CES. VTech's new VoIP offerings will be available in all major retail outlets and online at [www.vtechphones.com](http://www.vtechphones.com) in the spring of 2005.

#### About Vonage®

*Vonage is redefining communications by offering consumers and small businesses an affordable alternative to traditional telephone service. The fastest growing telephony company in North America, Vonage's service area encompasses more than 2000 active rate centers in over 130 global markets. Vonage is sold directly through [www.vonage.com](http://www.vonage.com) and retail partners such as SAM's Club, Amazon.com, RadioShack, Best Buy, Circuit City, Staples, Fry's Electronics and Office Depot. Wholesale partners such as EarthLink, ARMSTRONG®, Advanced Cable Communications and the Coldwater Board of Public Utilities resell the Vonage broadband phone service under their own unique brands. With more than 400,000 lines in service, Vonage continues to add more than 30,000 lines per month to its network. Over 10 million calls per week are made using Vonage, the easy-to-use, feature-rich, flat rate phone service. Vonage is headquartered in Edison, New Jersey. For more information about Vonage's products and services, please visit [www.vonage.com](http://www.vonage.com) or call 1-VONAGE-HELP. Vonage®, Vonage Digital Voice™, Toll Free Plus<sup>SM</sup> and Virtual Phone Number<sup>SM</sup> are trademarks of Vonage Holdings Corp.*

#### About VTech®

*VTech is one of the largest suppliers of corded and cordless phones in North America and one of the world's leading suppliers of electronic learning products. It also provides highly sought-after contract manufacturing services. VTech is a pioneer in the establishment of China-based manufacturing facilities and sells its products via a strong brand platform supported by a well-established distribution network in North America, Europe and Asia.*



This release is issued by VTech Holdings Ltd through GolinHarris. For further information on VTech and its array of telecommunication products, please visit [www.vtechphones.com](http://www.vtechphones.com) or contact:

Grace Pang  
VTech Holdings Ltd  
(852) 2680-1703 (office)  
(852) 2662-7434 (fax)  
[grace\\_pang@vtech.com](mailto:grace_pang@vtech.com) (email)

VTech representative in HK  
Peggy Chung, GolinHarris  
(852) 2501-7903 (office)  
(852) 2810-4780 (fax)  
[peggy.chung@golinharris.com](mailto:peggy.chung@golinharris.com) (email)



VTech ip8100 5.8GHz VoIP phone



VTech 4106 VoIP Terminal Adapter

