



## **Only 10% of Hospitals & Clinics Keep Their Patients' Data Safe**

*Voice Smart Networks Shares Startling Findings and Educates Healthcare Providers on Solutions*

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ANGELES/VENTURA/ORANGE COUNTY/SAN DIEGO – October 31, 2014 - Voice Smart Networks, a leader in unified communications, announced today that the company is sharing a startling fact that has many people questioning the data security practices of hospitals and clinics everywhere. According to privacy researchers at the Ponemon Institute, "Recent numbers show 90% of health care organizations have exposed their patients' data -- or had it stolen -- in 2012 and 2013." The implications of this research are far-reaching and unsettling for most consumers. However, unified communications and IT security providers, like Voice Smart Networks, have devised many solutions to help curtail this epidemic.

Most attacks are caused by hackers who want to acquire medical records due to their extreme value. The information in medical records (name, birthdate, addresses, phone numbers, medical history and social security numbers), can be easily used for identity theft, fraudulent medical billing or acquiring prescriptions to resell on the street. Hackers can use the medical information to accomplish just about anything once acquired. This flaw in IT security is not a series of isolated incidents but an incredibly widespread problem now affecting millions of people across the nation.

In August, Community Health Systems reported that Chinese hackers had allegedly stolen a

staggering 4.5 million patient records in what could be the largest breach of patient data to date. The company is treating the breach as a violation of HIPPA, even though the hackers didn't gain access to medical records (only names, addresses, birth dates, phone numbers, and Social Security numbers were stolen). The breach happened between April and June this year, and was discovered in July. According to cyber-security firm Mandiant, which helped investigate the breach, the group responsible for the attack is known as "APT 18," and may have links to the Chinese government.

The majority of hospitals and health organizations are using outdated technology on a single network making the job of hacking into networks even easier for criminals. IT security is often a large oversight for healthcare organizations because their objective is to save lives. Unfortunately, lack of internal IT expertise and outdated technology plagues the healthcare industry making it an easy target.

Mark Wadnizak, Partner of Voice Smart Networks, commented, "The challenge here is that doctors are inherently more interested in saving lives, instead of upgrading their IT security. This a great thing for society and we believe that's exactly what doctors should be focused on! The only thing is that IT security must be addressed too. Over the years, we've learned exactly what it takes to protect health organizations and we love being a part of the solution to this problem. It's unfortunate when something like this happens but it brings much needed education to the issues at hand. We consider it our duty to

educate our market and provide doctors with the technology tools they need to do their jobs, protect their patients and spend their time focused on saving lives, instead of firewalls. That's our job."

### **ABOUT VOICE SMART NETWORKS**

Founded in 1982, Voice Smart Networks is Southern California's leading data and voice company. The company's mission is to increase its customers' profitability, improve their productivity and give them a competitive advantage by implementing the right technology. Voice Smart Networks is the only provider that protects its customers from the two risks of technology - obsolescence and cost. As its customers' trusted technology advisor, Voice Smart Networks has earned the position as the market leader and its customers' business through quality products and services.

As a premier member of Technology Assurance Group, Voice Smart Networks is able to fulfill all of its customers' technology needs. This means that the organization is the ultimate resource for business phone systems (VoIP and Session Initiation Protocol (SIP) provisioning), Managed IT Services, Network Security, Video Conferencing and Disaster Recovery.

Voice Smart Networks delivers future technology today! For more information, please visit please call 800-500-2696 or visit us at [www.voicesmartnetworks.com](http://www.voicesmartnetworks.com).