

ATS Communications Educates Customers on Ransomware

Leader in Unified Communications Helps Businesses Fight Malware

Concord, CA – May 31, 2016 - ATS Communications a leader in unified communications, announced today that they have launched a ransomware awareness campaign. The purpose of the campaign is to quickly educate business owners in understanding one of the latest threats now facing small to mid-sized businesses (SMBs). Ransomware is a specific variation of malware, that is growing in popularity amongst hackers and ATS Communications is doing its best to alert business owners of this new tactic. ATS Communications' existing customers are very well protected against this type of threat but many business owners may be unaware of the potential destruction this has on an organization.

While business owners have always understood the need to protect their businesses from malware, short for "malicious software", ransomware is a new tactic that hackers are using to attack businesses in an especially wicked way. Essentially, an employee will receive an email with a deceptive link, labeled "See Resume Here" or "Download Report Now", and then upon clicking the link, a ransomware application will be installed immediately on the computer. Then, the software can remain hidden for several days, until it is activated. At that moment, the ransomware application will hijack critical files, remove them from the network, encrypt them so no other computers can access them and then hackers will send an email demanding payment for the release of the missing files. The

biggest problem with this type of cyber attack is that it leaves absolutely no leverage to the business owner. Even if they pay the "ransom", hackers don't necessarily unlock the files every time. "This is a huge problem that could have drastic impact on an organization and the craziest thing we notice is that there is such a simple solution," stated Sanford Gladding, President at ATS Communications.

"These types of attacks happen far too often, and we take great pride in protecting our customers from threats like this," added Gladding. "The first line of defense for these kinds of attacks is a technically educated staff. While the majority of these threats come in the form of suspicious email links, an educated staff can avoid these catastrophes simply through awareness. That's one of the reasons why we issued this press release," commented Gladding. "For business owners that see the value of peace of mind, we devise comprehensive solutions that thwart these types of attacks from every angle. We take a global approach that includes a combination of anti-virus software, anti-malware software, strong firewalls, employee education, data backup, and network redundancy. What we've noticed over the years is that every network has different exposure points and our job is to come in as a technology advisor and to proactively prevent not only ransomware attacks, but the myriad of others attacks that a business owner may face for years to come."

ATS Communications' mission is to leave business owners in a more empowered position by serving as an educator of emergent technologies. "Our biggest aim with this campaign is to usher in a sense of urgency amongst business owners so they take action now, instead of waiting to be in a difficult, immutable situation later," closed Gladding.

About ATS Communications

ATS is a technology provider that partners with businesses to implement state of the art data networking and IT Infrastructure, telecommunications, security and business continuity products and services through a proactive managed services model. With expertise on a wide range of of voice and data products, ATS Communications is a business' complete voice and data partner. Their services match the needs of small and medium size enterprises with optimized technology that provide best practice solutions which creates a competitive advantage and a positive impacts to the client's bottom line. With 39 years of experience, ATS has gained an excellent reputation for designing, implementing and proactively supporting solutions that focus on converging voice and data applications and has been recognized for outstanding performance by several of the industry's top manufacturers. These credentials have allowed ATS to grow and partner with businesses throughout Northern California and across the United States. ATS has three California offices located in Concord, Sacramento and Redding. For more information, call their corporate office in Concord at (925) 602-1500 or visit www.atscommunications.com.