

As cyberattacks rise, modern grocers need to take cybersecurity seriously.

Extortion and Ransomware

- Ransomware can cause major business interruption.
 One attack can shut down cash registers, disable
 HR systems and force grocers to close their doors.
- Ransomware attacks increased 150% between April 2020 and July 2021, according to ENISA.
- Ransomware attacks often stem from email phishing campaigns, software vulnerabilities or remote desktop protocol vulnerabilities.
- The <u>FBI</u> has additional tips for avoiding and responding to ransomware.

Log4J Attacks

- A Log4J vulnerability could give hackers access to your computer systems and data.
- The FTC says that organizations need to update their Log4j software by going to the <u>Apache Logging</u> Services website.
- Companies that fail to take remedial steps could be guilty of violating the FTC Act.
- See the <u>FTC announcement</u> and <u>CISA guidance</u> for more information.

Social Engineering Schemes

- · Social engineering schemes use manipulation tactics. Examples include business email compromise (BEC) and phishing.
- The FBI's Internet Crime Complaint Center received 19,369 BEC complaints in 2020, and losses totaled more than \$1.8 billion.
- Deepfake technology may result in a wave of more sophisticated BEC attacks.
- The FBI has more information on BEC schemes and tips on how to protect your business.

Cyber Safety Best Practices

- · Cyberattacks can result in business interruption, fines, reputational damage, financial loss, data loss and more. Protect yourself.
- Use multi-factor authentication (MFA). MFA can protect your systems and accounts against many common cyberattacks.
- Install updates and patches. This includes Log4i updates, as well as updates for any other programs you use.
- Train workers on cybersecurity. This includes choosing strong passwords, using multi-factor authentication, avoiding malicious links and spotting red flags that could indicate fraud. Provide regular reminders on key issues.
- Question urgent requests for wire transfers or other unexpected changes to protocol. Verify that the request is legitimate before proceeding.
- · Have a cybersecurity expert review your systems for vulnerabilities.
- Create a cyberattack response plan.
- Purchase cyber liability insurance. Hackers are always finding new ways to attack. Insurance gives your business an added layer of protection.

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