



FDA Advises the Healthcare Industry to Increase Security

With sensitive data and crucial infrastructure to protect, the healthcare industry has demanding security needs.



Retail Landscape



When healthcare companies are hit it costs on average \$359 per capita¹



Approximately 100 million healthcare records were compromised in the first quarter of 2015²



FDA strongly advises the healthcare industry to increase security for medical devices³

Real-World Breach



Disgruntled insider uses a USB to install malware into a connected device



Infected device becomes a proxy to an external command and control server



Wipes out data and overwrites a server's Master Boot Record making the server unbootable

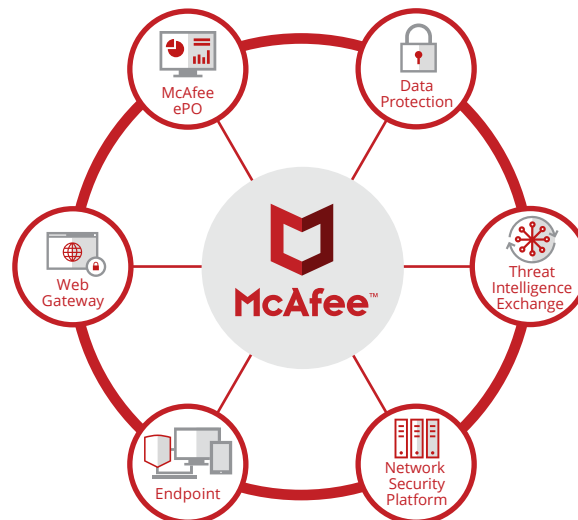


Downed server impacts approximately 30,000 computers

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¹<http://fedscoop.com/u-s-companies-face-expensive-data-breaches>
²<http://www.csoonline.com/article/2931474/data-breach/attackers-targeting-medical-devices-to-bypass-hospital-security.html>
³<http://www.fda.gov/MedicalDevices/Safety/AlertsandNotices/ucm356423.htm>
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