



Network Discovery: Self-Assessment

Please type your answers directly into this PDF, save and e-mail to cybersecurity@satcomdirect.com. A member of SD's cyber security team will follow up to schedule your free, no-obligation phone consultation.

Name

Title

Company

Phone

Email

- 1. Do you have Business Associate Agreements in place with application vendors that host protected data – especially flight data containing passenger sensitive information?*
- 2. If asked for evidence of proper cyber security practices, could you provide a documented set of procedures and processes?*
- 3. Does your flight department use or collect credit card information from passengers, customers, crew or support staff, and is the information collected protected in accordance with the latest Payment Card Industry Data Security Standards (PCI-DSS)?*
- 4. Does your flight department's change management process include the LAN/WAN/Wi-Fi networks external to and contained within the cabin?*



5. *Is your flight department's network equipment updated with patches, security updates, firmware updates, and other vendor-required security actions on a regular basis?*

6. *Is your flight department network, including the internal cabin network, segmented using VLANs or other hardware segmentation methods?*

7. *Do users with mobile devices have remote access to data or systems within the flight department network? If so, does this access require the use of a VPN, secure token, or other secured communication method?*

8. *Are technology devices, including network equipment and mobile devices, wiped clean before being reissued? Is there a separate but equally-detailed procedure for equipment cleaning prior to disposal or resale?*

9. *Are passengers allowed to bring non-corporate-issued assets – such as phones, tablets, etc – aboard the aircraft?*

10. *Are vendor-supplied network components and their default passwords reset to 'password' in accordance with corporate or flight department policy?*

11. *If provided on the aircraft, is the wireless network secured via current industry-accepted encryption levels with regularly scheduled password changes?*

12. *Does the aircraft travel overseas? If so, which countries are frequented?*

