

JAXPORT

Your Transportation Solution



Physical and IT Security

- Physical security focuses on the protection of physical assets, personnel and facility structures.
 - This involves managing the flow of individuals and assets into, out of, and within a facility.
- IT security focuses on the protection of information resources, primarily computer and telephone systems and their data networks.
 - This involves managing the flow of information into, out of, and within a facility's IT systems, including human access to information systems and their networks.

Clearly these two are separate domains?

In the past, physical and IT security departments operated independently of each other. They were generally unaware of the strengths and weaknesses of one another's practices, the liabilities of operating independently, and the benefits of integrated security management.

SECURITY MANAGEMENT



**Physical
Security**



**IT
Security**

Challenges

- No clear strategy for organizational readiness
- Reluctance to change business model
- A reluctance of physical security practitioners to embrace IT
- Reluctance to replace legacy systems for lack of funding
- Initial focus on technology issues rather than security management issues
- Conflicting or lacking standards
- Language and professional differences

Collaborations

- How do we deal with all the various security management problems coming in from:
 - Physical Infrastructure
 - firewall systems,
 - access control systems,
 - physical access systems,
 - antivirus?”

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