Physical Security
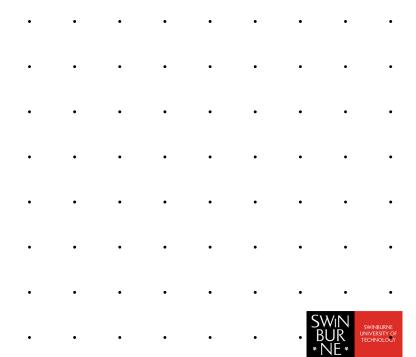
Physical Security

•Disable USB

•Lock BIOS

•CD Boot   (demo?)

•Cables, appliances

•Servers, media, network devices

•Doors, locks, windows, access systems

•Disaster mitigation, backup

Minimise the Attack Surface

• Segmented networks

• DMZ

• Internal firewalls

• Isolate machines from Internet

• Default deny on firewalls, services

• Whitelist needed services, applications

• MAC address monitoring / filtering

• SPAM mitigation

THE IoT ATTACK SURFACE

What are IoT threat actors after?