

# The Optigo Networks BACnet Network Health Checklist

Use this checklist to help you with preventative maintenance.

## Function

- All physical connections are solid and free of damage
- Connections are in a topology free of cross-connections or loops

## Configurations

- Documentation of the current configuration of network devices (as-builts) exists in a centrally accessible location
- Documentation is reviewed regularly to ensure it's always up to date
- Device configurations are free of duplicate addresses
- Devices are configured to avoid unnecessary broadcast traffic

## Capacity

- Diagnostic tests for tell-tale capacity issues are run regularly
- The network is free from dropped packets or excessive packet travel times
- Review device configurations to ensure IP devices are not unnecessarily transmitting across subnets

## Safety

- Are all BACnet segments behind your security perimeter (e.g. firewalls)?
- Do you have an up-to-date inventory of BACnet devices in use?
- Are your configuration files routinely backed up?
- Have you audited packet capture files to ensure no sensitive data is included (if necessary)?
- Are there failover plans (if necessary)?



Ready to see how OptigoVN can give your BACnet systems the same level of visibility you've come to expect from advanced IT monitoring apps? Learn more about OptigoVN, schedule a stress-free demo, or try it yourself for free today at [www.optigo.net/optigovn](http://www.optigo.net/optigovn)