

## SAFLOK System 6000 & EMS Partner Network Property Network Diagram Minimum Equipment Requirements & Recommendations

### KABA SAFLOK™ Server

- Operating system: Windows 7/8/10 Professional/Enterprise, Windows Server 2008, Windows Server 2012 (appropriate server and client licensing is required)
- Minimum hardware specifications: Quad-core, 2 Ghz or greater CPU / 8GB or greater RAM / 100GB available hard drive space
- Virtual Machine environments are supported with the following minimum resource allocation: Quad-core, 2 Ghz or greater CPU allocation / 8GB or greater RAM / 100GB available hard drive space
- If more than two (2) workstations are to be used with Saflok, an Ethernet network is required
- If connecting an encoder and/or handheld LPI device directly to server, at least one (1) USB port must be available for encoder connection and one (1) USB port for handheld LPI connection
- If including a Serial property management system (PMS) interface, at least one (1) dedicated Serial port must be available. TCP/IP interface support is also available.
- Internet access is required to enable KABA remote real-time support via the web
- Anti-virus software is highly recommended
- UPS and surge protection with equipment warranty are recommended

### Client Workstation(s)

- Operating system: Windows 7/8/10 Enterprise
- Minimum hardware specifications: 2 GHz CPU / 4GB RAM / 10GB of available hard drive space
- If connecting an encoder and/or handheld LPI device directly to workstation, at least one (1) USB port must be available for encoder connection and at one (1) USB port for handheld LPI connection; encoders can also utilize a TCP/IP (network) connection
- Anti-virus software is highly recommended
- UPS and surge protection with equipment warranty are suggested

### Notes:

- All network installations and maintenance are the responsibility of the individual customer and not KABA.
- Due to the wide performance variability of different manufacturers' hardware, KABA cannot guarantee software and hardware compatibility with all computers. If you require a list of computers that KABA has tested and deemed software-compatible, please contact KABA customer service at 1.800.999.6213.
- The customer is responsible for completing all software updates (e.g., Windows operating system & anti-virus protection).
- If using a Serial interface in a Virtual Machine environment, the Virtual Machine host computer must have one (1) available dedicated Serial port that can be allocated to the Saflok Server Virtual Machine.

