



G5 ALLIANCE MINIMUM SYSTEM REQUIREMENTS

	REQUIREMENTS
OPERATING SYSTEM	<ul style="list-style-type: none">• Windows Server 2012 R2 Foundations or Essentials for server with domain environment, 64-bit variant, or greater• Windows 10 Pro, 64-bit variant, for PC workstations or greater
DATABASE	<ul style="list-style-type: none">• Standard Version Microsoft SQL 2016 SP1 or later
SERVER	<ul style="list-style-type: none">• Intel Xeon E-2286G Processor 12M Cache, 4.00GHz• Windows Server 2016 or greater with a domain environment.• 32GB RAM, 500GB of free disk space
WORKSTATION	<ul style="list-style-type: none">• 2.4 GHz, dual-core processor (quad-core preferred, 7th generation i5 or better, 64 bit only)• Windows 10 Pro (64 bit only)• 16GB of RAM, 50GB of free disk space
NETWORK	<ul style="list-style-type: none">• Static IP address• Capability of forwarding ports in network router software• Access through any firewall to achieve outside communication to the Alliance service
CLOUD	<ul style="list-style-type: none">• High-speed (25 down/5 up) Internet connection• Windows 10 (64 bit-only)• Parallels RDP connection• VPN
TECHNICAL SUPPORT	<ul style="list-style-type: none">• A high-speed (50 Mbps down/25 Mbps up or better) Internet connection
DISPLAY	<ul style="list-style-type: none">• 1024 X 768 resolution VGA color monitor (1920 X 1080 preferred)
PRINTERS	<ul style="list-style-type: none">• High-quality laser printer w/ 4-direction adjustable registration settings, e.g. Lexmark MS822dn• If applicable, Epson Receipt Printer (TM-H6000V network version only)
BACKUP	<ul style="list-style-type: none">• High-quality Data Backup Device with scheduling (e.g. iSafe Rugged Portable 1 TB hard drive)• High-quality Battery Backup Device with Conditioner for all Workstations & Servers
ADDITIONAL HARDWARE	<ul style="list-style-type: none">• USB 2.0 port (3.0 or higher preferred for iSafe Drives)• Microsoft mouse or compatible pointing device• 100/1000 Network Card & 100/1000 Network Switch if operating in a network environment
MOBILE FIELD SERVICE	<ul style="list-style-type: none">• True server-grade hardware operating with Windows Server & SQL Server• A static IP address from the utility's ISP• An iOS, Android, or Windows 10 mobile device still supported by the manufacturer that is GPS enabled, cellular enabled, and has minimum 10GB free storage