

# Minimum Requirements

Description	HQ Server / Cluster Server	Client Machine
Processor	Xeon E3 or Better	Core i5 or Better
HDD Size	2 TB or Better	250 GB or Better
Memory	16 GB or Better	6 GB or Better
NIC	10/100/1000	10/100/1000
OS	Windows 2008 Server R2 64 Bit or Higher version (Windows SBS 2011 will be pre-installed and configured by our team)	Windows 7 or Higher
Database Server	SQL Server 2014 64 Bit Enterprise Edition (SQL Server 2014 will be pre-installed and configured by our team)	N/A
Graphic Card	Any	1 GB Ram Any GPU
Attendance Control	All Lan ZK products are supported (Mono color Screen Devices are preferred)	N/A

Infrastructure Requirements	
On-Premises	Wired LAN 10/100/1000
Remote Location Connectivity	VPN over Internet or Better
Outside Access if required	HQ Server Public IP with firewall and port forwarding enabled
Application Server Required Ports for firewall forwarding	Port 18882 and 1433 should be enabled over TCP and UDP
Active Directory	Our team will configure an active directory named "PERFECTOAD" on the available servers



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