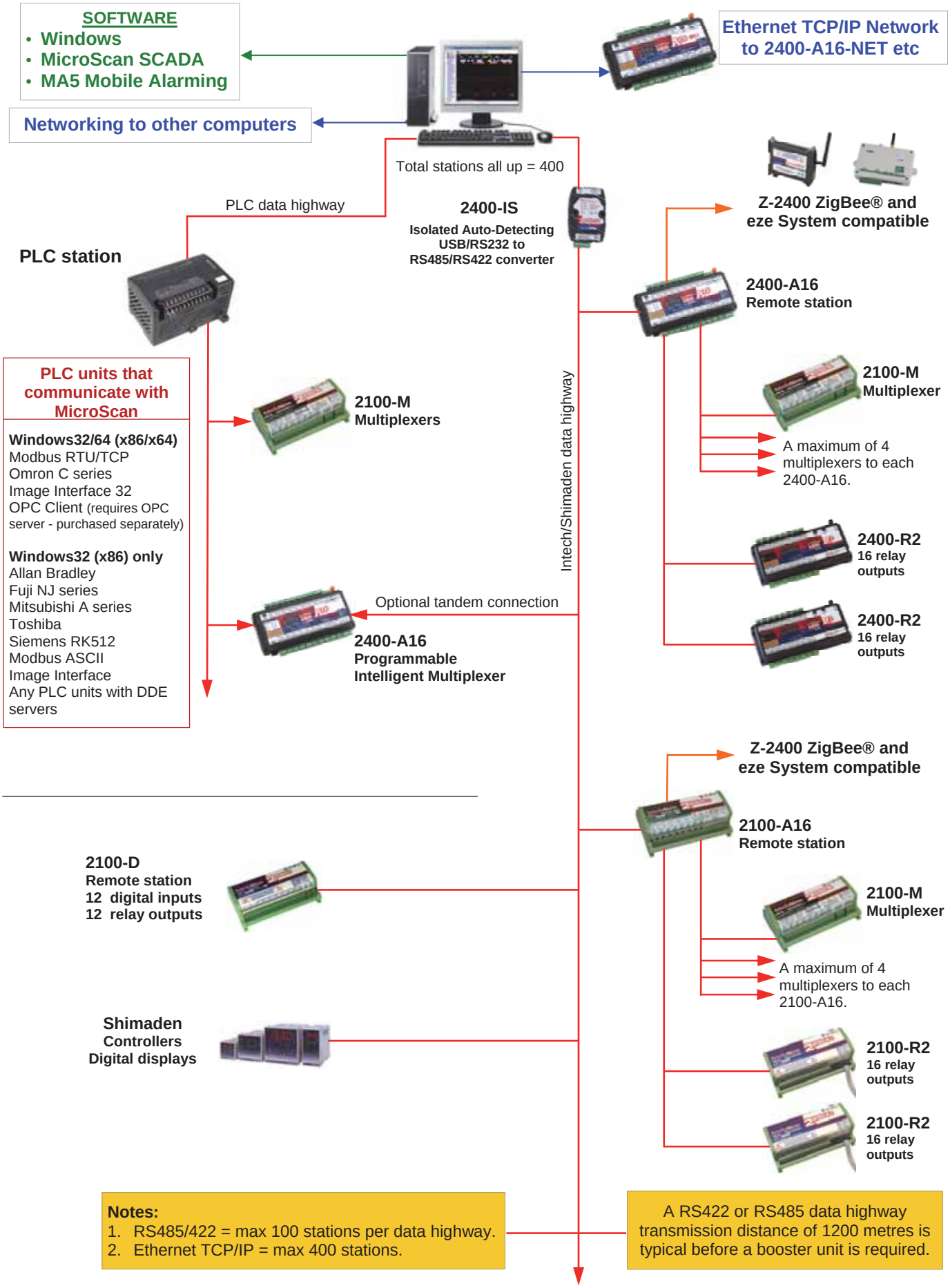Schematic Layout