



A Programmable Power Supply is one that allows remote control of its operation through an analog input or digital interface such as RS232 or GPIB. Controlled properties may include voltage, current, and in the case of AC output power supplies, frequency. Programmable Power Supplies are used in R&D, test and measurement, process control, power bus simulation and power conditioning applications across a wide variety of industrial segments.

DESIGN AND DEVELOPMENT OF PROGRAMMABLE POWER SUPPLY