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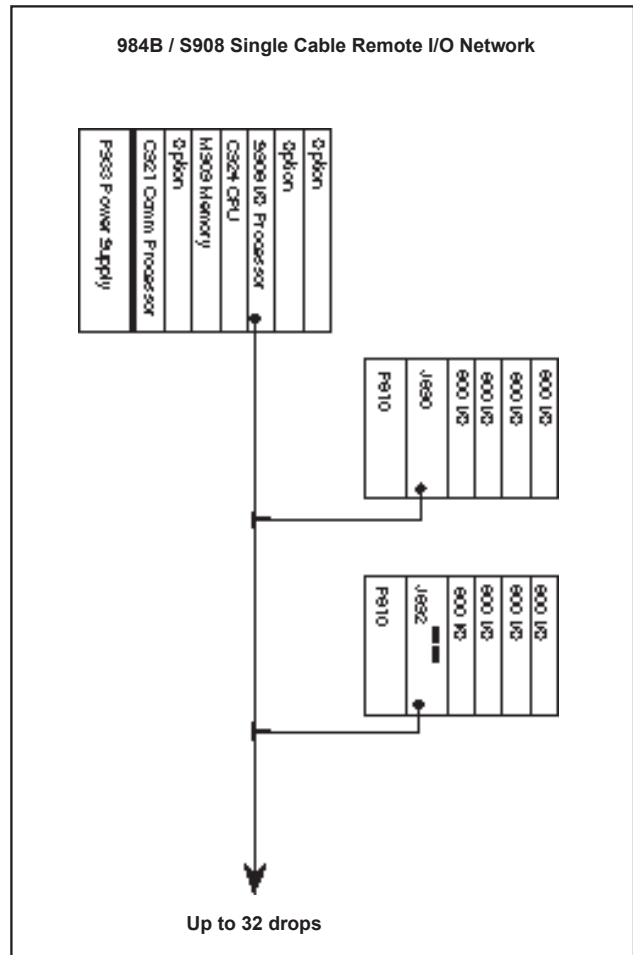
984B



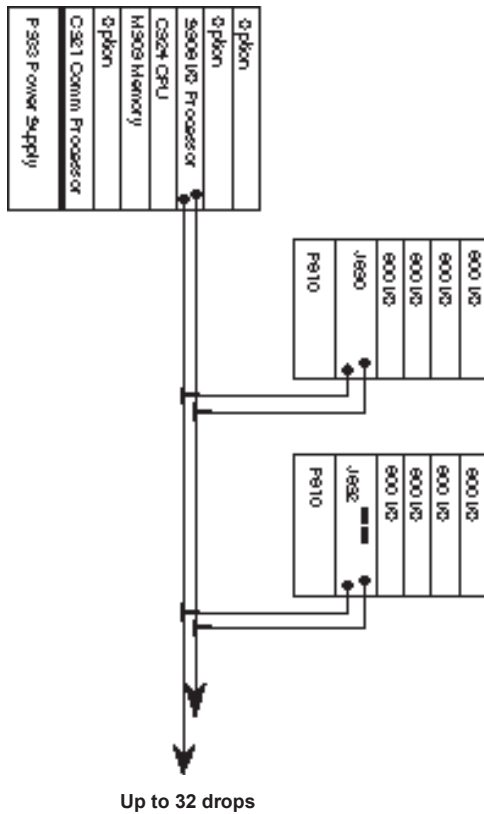
The 984B PLC is designed for applications that need a high performance PLC with large memory requirements. You can enhance the controller's user logic memory capacity with up to 96k of extended data memory.

The 984B's S908 Remote Input/Output Processor supports up to 32 drops of 800-Series remote I/O.

You can choose to add option processing to your 984B system. You can configure a Hot Standby system by adding the R911-000 Hot Standby system. You can also increase your system speed and processing power by adding up to three C986 CoProcessors. Communication options are described in Section 7: Networking.



984B / S908 Dual Cable Remote I/O Network



984B Technical Specifications

Architecture

Memory		
User Logic	32k	64k
Registers	9999	9999
Extended Memory Registers	up to 96k	up to 96k
Total	42 ... 138k	74 ... 138k
I/O Capacity		
Max. Discrete I/O	8192 In / 8192 Out	
Max. Analog I/O	2048 In / 2048 Out	
Total I/O Bits	32,768 In/32,768 Out	
Local I/O Capacity	N/A	
Remote I/O Capacity		
Max. I/O Bits per Drop	1024 In/1024 Out	
Max. # Drops	32	
Total I/O Bits	32,768 In /32,768 Out	
Max. # ASCII Ports	32	
Internal Coils	8192	
Logic Solve Speed	.75 ms/k	
Communication Ports	3 Modbus 1 Simple ASCII In/Out	

Electrical

Power Supply	
Input Voltage	115 Vac 230 Vac
I/O Power Capacity	N/A

Environmental

Temperature	0 ... 60°C
Humidity	0 ... 95% non-condensing
Shock Resistance	10 G (11 ms)

Dimensions (WxHxD)

4-slot Chassis	11.6 x 19.2 x 10.2 in (295 x 488 x 259 mm)
7-slot Chassis	17.3 x 19.2 x 10.2 in (440 x 488 x 259 mm)

Weight

4-slot Chassis	46 lbs (21 kg)
7-slot Chassis	55 lbs (25 kg)



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