

Build Custom Power Solutions with Standard Modular Product

BayTech's MRP Modular Rack Power system provides reliable power distribution with maximum flexibility for receptacle selection and power input.

BayTech offers two classes of the MRP system. Switched and monitored and simply monitored.

User friendly interface for controlling power to receptacles, monitoring Current, Voltage, Watts, Temperature, Humidity, and KW Hour Meter.

Standard Features

- High and Low Density Models
- 120/208/AC Single Phase
- 208/400VAC Three Phase
- 20,30,50,60 Amp Support
- On/Off Reboot Control
- HTTPS,SSH,SSL Access
- Radius, TACACS Authentication
- Tool less Mounting

Unique Features

- Modular Design
- All Circuit Breakers Monitored
- KW Hour Meter
- Current, Voltage and Watt Meters
- Integrated Locking C13 Receptacle (Optional)
- Reliable PCB Power Distribution
- Fail Functional Design

Unique Features

All Circuit Breakers Monitored



Most metered power solutions only monitor input power. BayTech monitors all circuit breakers and reports via SNMP when thresholds met.

Optional Outlet Metering with Power



Monitor individual outlets and receive current, watts, and volt-amps. Continuously monitoring equipment for power factor.

High Retention C13 Receptacle



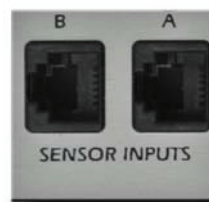
Reliable integrated locking clips assure power cord retention. Unique to the industry and does away with nuisance wire clips.

Reliable PCB Power Distribution



ISD's (Insulation Displacement) connectors are faulty and un-reliable! All BayTech power solutions use reliable PCB power distribution.

Integrated Sensor Inputs



Eliminate the need for extra environmental monitoring devices. All BayTech power solutions offer two ports for external temperature and humidity probes.

Suggested MRP Configurations for Outlet Control and Circuit Metering. Please note that many other configurations can be made with the modular design

Outlet Control; Metered CKT Load; LCD

120V (Single Phase)

AMPS	Input Power	RECEPTACLES				COMMUNICATIONS INTERFACE			Dimension W-1.97" D-3.15" Length	
		Total	N20	C13	C19	RS-232	Price	DIRECT IP		Price
20A	NEMA L5-20P	10	10	-	-	MRP26.01.260-04		MRP26.02.260-04		27.5
		12	12	-	-	MRP16.01.212-04		MRP16.02.212-04		29.75
		20	20	-	-	MRP24.01.460-04		MRP24.02.460-04		40.0
		24	24	-	-	MRP14.01.412-04		MRP14.02.412-04		44.5
30A	NEMA L5-30P	10	10	-	-	MRP26.01.260-05		MRP26.02.260-05		27.5
		12	12	-	-	MRP16.01.212-05		MRP16.02.212-05		29.75
		20	20	-	-	MRP24.01.460-05		MRP24.02.460-05		40.0
		24	24	-	-	MRP14.01.412-05		MRP14.02.412-05		44.5
		30	30	-	-	MRP27.01.660-05		MRP27.02.660-05		53.0
		36	36	-	-	MRP17.01.612-05		MRP17.02.612-05		64.75

208V (Single Phase)

AMPS	Input Power	RECEPTACLES				COMMUNICATIONS INTERFACE			Dimension W-1.97" D-3.15" Length	
		Total	N20	C13	C19	RS-232	Price	DIRECT IP		Price
20A	NEMA L6-20P	8	-	6	2	MRP26.01.264A-07		MRP26.02.264A-07		27.5
		10	-	8	2	MRP16.01.214B-07		MRP16.02.214B-07		29.75
		10	-	10	-	MRP26.01.262-07		MRP26.02.262-07		27.5
		12	-	12	-	MRP16.01.210-07		MRP16.02.210-07		27.5
		16	-	12	4	MRP24.01.464A-07		MRP24.02.464A-07		40.0
		20	-	16	4	MRP14.01.414B-07		MRP14.02.414B-07		44.5
		20	-	20	-	MRP24.01.462-07		MRP24.02.462-07		40.0
		24	-	20	4	MRP14A.01.434A-07		MRP14A.02.434A-07		46.5
		24	-	24	-	MRP14.01.410-07		MRP14.02.410-07		44.5
30A	NEMA L6-30P	8	-	6	2	MRP26.01.264A-08		MRP26.02.264A-08		27.5
		10	-	8	2	MRP16.01.214B-08		MRP16.02.214B-08		29.75
		10	-	10	-	MRP26.01.262-08		MRP26.02.262-08		27.5
		12	-	12	-	MRP16.01.210-08		MRP16.02.210-08		29.75
		16	-	12	4	MRP24.01.464A-08		MRP24.02.464A-08		40.0

Suggested MRP Configurations for Outlet Control and Circuit Metering. Please note that many other configurations can be made with the modular design

Outlet Control; Metered CKT Load; LCD

208V (Single Phase) continued

AMPS	Input Power	RECEPTACLES				COMMUNICATIONS INTERFACE			Dimension W-1.97" D-3.15" Length
		Total	N20	C13	C19	RS-232	Price	DIRECT IP	
30A	NEMA L6-30P	20	-	16	4	MRP14.01.414B-08		MRP14.02.414B-08	44.5
		20	-	20	-	MRP24.01.462-08		MRP24.02.462-08	40.0
		24	-	20	4	MRP14A.01.434A-08		MRP14A.02.434A-08	46.5
		24	-	24	-	MRP14.01.410-08		MRP14.02.410-08	44.5
		30	-	24	6	MRP17.01.614B-08		MRP17.02.614B-08	64.75
		30	-	30	-	MRP27.01.662-08		MRP27.02.662-08	53.0
		36	-	30	6	MRP17.01.634A-08		MRP17.02.634A-08	53.0
		36	-	36	-	MRP17.01.610-08		MRP17.02.610-08	53.0
60A	IEC60309P(60A)	16	-	12	4	MRP24.01.464A-22		MRP24.02.464A-22	40.0
		24	-	20	4	MRP14A.01.434A-22		MRP14A.02.434A-22	46.5
		24	-	24	-	MRP14.01.410-22		MRP14.02.410-22	40.0
		30	-	24	6	MRP17.01.614B-22		MRP17.02.614B-22	64.75
		30	-	30	-	MRP27.01.662-22		MRP27.02.662-22	53.0
		36	-	30	6	MRP17.01.634A-22		MRP17.02.634A-22	53.0
		36	-	36	-	MRP17.01.610-22		MRP17.02.610-22	53.0

120/208VAC (2 Phase)

AMPS	Input Power	RECEPTACLES				COMMUNICATIONS INTERFACE			Dimension W-1.97" D-3.15" Length
		Total	N20	C13	C19	RS-232	Price	DIRECT IP	
20A	NEMA L14-20P	24	6	18	-	MRP14.01.112.310-29		MRP14.02.112.310-29	40.0
		25	5	15	5	MRP27.01.160.564A-29		MRP27.02.160.564A-29	53.0
		30	5	25	-	MRP27.01.160.562-29		MRP27.02.160.562-29	53.0
		31	6	20	5	MRP17.01.112.514B-29		MRP17.02.112.514B-29	64.75
		36	6	30	-	MRP17.01.112.510-29		MRP17.02.112.510-29	64.75
30A	NEMA L14-30P	21	6	12	3	MRP14.01.112.314B-25		MRP14.02.112.314B-25	40.0
		24	6	15	3	MRP14A.01.112.334A-25		MRP14A.02.112.334A-25	46.5
		24	6	18	-	MRP14.01.112.310-25		MRP14.02.112.310-25	40.0
		25	5	15	5	MRP27.01.160.564A-25		MRP27.02.160.564A-25	53.0

Suggested MRP Configurations for Outlet Control and Circuit Metering. Please note that many other configurations can be made with the modular design

Outlet Control; Metered Input; Metered CKT Load; LCD

120V 3ØY (3 Phase)

AMPS	Input Power	RECEPTACLES				COMMUNICATIONS INTERFACE			Dimension W-1.97" D-3.15" Length	
		Total	N20	C13	C19	RS-232	Price	DIRECT IP		Price
20A	NEMA L21-20P	30	30	-	-	MRP21.01.662-13		MRP21.02.662-13		54.0
		36	36	-	-	MRP11.01.612-13		MRP11.02.612-13		61.0
30A	NEMA L21-30P	30	30	-	-	MRP21.01.662-14		MRP21.02.662-14		54.0
		36	36	-	-	MRP11.01.612-14		MRP11.02.612-14		61.0

208V 3ØY (3 Phase)

AMPS	Input Power	RECEPTACLES				COMMUNICATIONS INTERFACE			Dimension W-1.97" D-3.15" Length	
		Total	N20	C13	C19	RS-232	Price	DIRECT IP		Price
20A	NEMA L21-20P	24	-	18	6	MRP21.01.664A-13		MRP21.02.664A-13		54.0
		24	-	12	12	MRP21.01.664B-13		MRP21.02.664B-13		54.0
		30	-	24	6	MRP11.01.614B-13		MRP11.02.614B-13		61.0
		30	-	18	12	MRP11.01.614C-13		MRP11.02.614C-13		61.0
		30	-	30	-	MRP21.01.662-13		MRP21.02.662-13		59.5
30A	NEMA L21-30P	24	-	18	6	MRP21.01.664A-14		MRP21.02.664A-14		54.0
		24	-	12	12	MRP21.01.664B-14		MRP21.02.664B-14		54.0
		30	-	24	6	MRP11.01.614B-14		MRP11.02.614B-14		61.0
		30	-	18	12	MRP11.01.614C-14		MRP11.02.614C-14		61.0
		30	-	30	-	MRP21.01.662-14		MRP21.02.662-14		59.5
50A	CS8365CP	24	-	18	6	MRP20.01.664A-18		MRP20.02.664A-18		59.5
		24	-	12	12	MRP20.01.664B-18		MRP20.02.664B-18		59.5
		30	-	24	6	MRP10.01.614B-18		MRP10.02.614B-18		66.5
		30	-	18	12	MRP10.01.614C-18		MRP10.02.614C-18		66.5
		30	-	12	18	MRP10.01.614D-18		MRP10.02.614D-18		66.5
		30	-	30	-	MRP20.01.662-18		MRP20.02.662-18		54.0
		36	-	30	6	MRP10A.01.634A-18		MRP10A.02.634A-18		68.5
60A	IEC60309	24	-	18	6	MRP20.01.664A-21		MRP20.02.664A-21		59.5
		24	-	12	12	MRP20.01.664B-21		MRP20.02.664B-21		59.5
		30	-	24	6	MRP10.01.614B-21		MRP10.02.614B-21		66.5
		30	-	18	12	MRP10.01.614C-21		MRP10.02.614C-21		66.5
		30	-	12	18	MRP10.01.614D-21		MRP10.02.614D-21		66.5

Suggested MRP Configurations for Outlet Control and Circuit Metering. Please note that many other configurations can be made with the modular design

Outlet Control; Metered Input; Metered CKT Load; LCD

208V 3ØY (3 Phase) continued

AMPS	Input Power	RECEPTACLES				COMMUNICATIONS INTERFACE			Dimension W-1.97" D-3.15" Length
		Total	N20	C13	C19	RS-232	Price	DIRECT IP	
60A	IEC60309P	30	-	30	-	MRP20.01.662-21		MRP20.02.662-21	54.0
		36	-	30	6	MRP10A.01.634A-21		MRP10A.02.634A-21	68.5
		36	-	24	12	MRP10A.01.634B-21		MRP10A.02.634B-21	68.5
		36	-	36	-	MRP10.01.610-21		MRP10.02.610-21	66.5

120/208V 3ØY (3 Phase)

AMPS	Input Power	RECEPTACLES				COMMUNICATIONS INTERFACE			Dimension W-1.97" D-3.15" Length
		Total	N20	C13	C19	RS-232	Price	DIRECT IP	
60A	IEC60309P	25	5	15	5	MRP20.01.160.564A-28		MRP20.02.160.564A-28	59.5
		30	5	15	-	MRP20.01.160.562-28		MRP20.02.160.562-28	59.5
		36	6	25	5	MRP10A.01.112.534B-28		MRP10A.02.112.534B-28	68.5
		36	6	20	10	MRP10A.01.112.534A-28		MRP10A.02.112.534A-28	68.5

230/400V 3ØY (3 Phase)

AMPS	Input Power	RECEPTACLES				COMMUNICATIONS INTERFACE			Dimension W-1.97" D-3.15" Length
		Total	N20	C13	C19	RS-232	Price	DIRECT IP	
30A	NEMA L22-30P	24	-	18	6	MRP20.01.664A-20		MRP20.02.664A-20	59.5
		24	-	12	12	MRP20.01.664B-20		MRP20.02.664B-20	59.5
		30	-	24	6	MRP10.01.614B-20		MRP10.02.614B-20	66.5
		30	-	18	12	MRP10.01.614C-20		MRP10.02.614C-20	66.5
		30	-	30	-	MRP20.01.662-20		MRP20.02.662-20	59.5
		36	-	30	6	MRP10A.01.634A-20		MRP10A.02.634A-20	68.5
		36	-	24	12	MRP10A.01.634B-20		MRP10A.02.634B-20	68.5
		36	-	36	-	MRP10.01.610-20		MRP10.02.610-20	66.5