



HPDU
High Power Distribution Unit
Expandable up to 200 kW

The First High Power Distribution System with Dual Source Capability.
(2N Configuration)

- Innovative 2N technology, redundant power delivery to every rack.
- Unique design that powers up to 12 racks with one HPDU.
- Powerful design, delivers up to 200 kW in one compact unit.

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BusX High Power Distribution Unit (HPDU)
Dual input redundant (2N) or single input (1N)
REDUNDANT 54 kW - 216 kW power up to 12 racks
Three or single phase input & output
Current meter on every receptacle outlet
Hot interchangeable modules on modular models

1N Single input HPDU

MODEL #	INPUT SPECIFICATION				SPECIFICATIONS PER OUTPUT RECEPTACLE				
	Volts	Current	kw	# wires	Quantity	Type	Volts	Current	kW/Recp.
H3M-1N-150-M52-6	208/120V	150A	54KW	4 wires + G	6	L5-20	120V	20.0	2.4
H3M-1N-150-M53-6	208/120V	150A	54KW	4 wires + G	6	L5-30	120V	30.0	3.6
H3M-1N-150-M62-6	208/120V	150A	54KW	4 wires + G	6	L6-20	208-240V	20.0	4.2
H3M-1N-150-M63-6	208/120V	150A	54KW	4 wires + G	6	L6-30	208-240V	30.0	6.2
H3M-1N-150-M142-4	208/120V	150A	54KW	4 wires + G	4	L14-20	208-240/120V	20.0	4.2
H3M-1N-150-M143-4	208/120V	150A	54KW	4 wires + G	4	L14-30	208-240/120V	30.0	6.2
H3M-1N-150-M22-4	208/120V	150A	54KW	4 wires + G	4	L21-20	208-240V (3P)	20.0	7.2
H3M-1N-150-M23-4	208/120V	150A	54KW	4 wires + G	4	L21-30	208-240V (3P)	30.0	10.8
H3M-1N-150-M33-4	415/240V	150A	108KW	4 wires + G	4	332R6W-3P	220-240V	30.0	7.2
H3M-1N-150-M35-4	415/240V	150A	108KW	4 wires + G	4	532R6W-5P	208/120 - 415/240	30.0	21.6
Physical Dimensions 46.25" W x 5.75" H x 7.75" D									
H3M-1N-150-M52-12	208/120V	150A	54KW	4 wires + G	12	L5-20	120V	20.0	2.4
H3M-1N-150-M53-12	208/120V	150A	54KW	4 wires + G	12	L5-30	120V	30.0	3.6
H3M-1N-150-M62-12	208/120V	150A	54KW	4 wires + G	12	L6-20	208-240V	20.0	4.2
H3M-1N-150-M63-12	208/120V	150A	54KW	4 wires + G	12	L6-30	208-240V	30.0	6.2
H3M-1N-150-M142-8	208/120V	150A	54KW	4 wires + G	8	L14-20	208-240/120V	20.0	4.2
H3M-1N-150-M143-8	208/120V	150A	54KW	4 wires + G	8	L14-30	208-240/120V	30.0	6.2
H3M-1N-150-M22-8	208/120V	150A	54KW	4 wires + G	8	L21-20	208-240V (3P)	20.0	7.2
H3M-1N-150-M23-8	208/120V	150A	54KW	4 wires + G	8	L21-30	208-240V (3P)	30.0	10.8
H3M-1N-150-M33-8	415/240V	150A	108KW	4 wires + G	8	332R6W-3P	220-240V	30.0	7.2
H3M-1N-150-M35-8	415/240V	150A	108KW	4 wires + G	8	532R6W-5P	415/240V (3P)	30.0	21.6
Physical Dimensions 76.25" W x 5.75" H x 7.75" D									
H3M-1N-150-F52-12	208/120V	150A	54KW	4 wires + G	12	L5-20	120V	20.0	2.4
H3M-1N-150-F53-12	208/120V	150A	54KW	4 wires + G	12	L5-30	120V	30.0	3.6
H3M-1N-150-F62-12	208/120V	150A	54KW	3 wires + G	12	L6-20	208-240V	20.0	4.2
H3M-1N-150-F63-12	208/120V	150A	54KW	3 wires + G	12	L6-30	208-240V	30.0	6.2
H3M-1N-150-F142-12	208/120V	150A	54KW	4 wires + G	12	L14-20	208-240/120V	20.0	4.2
H3M-1N-150-F143-12	208/120V	150A	54KW	4 wires + G	12	L14-30	208-240/120V	30.0	6.2
H3M-1N-150-F22-12	208/120V	150A	54KW	4 wires + G	12	L21-20	208-240V (3P)	20.0	7.2
H3M-1N-150-F23-12	208/120V	150A	54KW	4 wires + G	12	L21-30	208-240V (3P)	30.0	10.8
H3M-1N-150-F33-12	415/240V	150A	108KW	4 wires + G	12	332R6W-3P	220-240V	30.0	7.2
H3M-1N-150-F35-12	415/240V	150A	108KW	4 wires + G	12	532R6W-5P	415/240V (3P)	30.0	21.6
Physical Dimensions 76.25" W x 5.75" H x 7.75" D									

2N Dual input HPDU

MODEL #	INPUT SPECIFICATION				SPECIFICATIONS PER OUTPUT RECEPTACLE				
	Volts	Current	kw	# wires	Quantity	Type	Volts	Current	kW/Recp.
H3M-2N-150-M52-6	208/120V	150A x 2	54kW+54kW	4 wires + G	6	L5-20	120V	20.0	2.4
H3M-2N-150-M53-6	208/120V	150A x 2	54kW+54kW	4 wires + G	6	L5-30	120V	30.0	3.6
H3M-2N-150-M62-6	208/120V	150A x 2	54kW+54kW	4 wires + G	6	L6-20	208-240V	20.0	4.2
H3M-2N-150-M63-6	208/120V	150A x 2	54kW+54kW	4 wires + G	6	L6-30	208-240V	30.0	6.2
H3M-2N-150-M142-4	208/120V	150A x 2	54kW+54kW	4 wires + G	4	L14-20	208-240/120V	20.0	4.2
H3M-2N-150-M143-4	208/120V	150A x 2	54kW+54kW	4 wires + G	4	L14-30	208-240/120V	30.0	6.2
H3M-2N-150-M22-4	208/120V	150A x 2	54kW+54kW	4 wires + G	4	L21-20	208-240V (3P)	20.0	7.2
H3M-2N-150-M23-4	208/120V	150A x 2	54kW+54kW	4 wires + G	4	L21-30	208-240V (3P)	30.0	10.8
H3M-2N-150-M33-4	415/240V	150A x 2	108kW+108kW	4 wires + G	4	332R6W-3P	220-240V	30.0	7.2
H3M-2N-150-M35-4	415/240V	150A x 2	108kW+108kW	4 wires + G	4	532R6W-5P	208/120 - 415/240	30.0	21.6
H3M-2N-150-F65-8	415/240V	150A x 2	108kW+108kW	4 wires + G	4	560R6W-5P	415/240V (3P)	60.0	43.0
H3M-2N-150-F64-8	208/120V	150A x 2	54kW+54kW	4 wires + G	4	460R6W-4P	208-240V (3P)	60.0	21.6
Physical Dimensions 46.25" W x 5.75" H x 7.75" D									
H3M-2N-150-M52-12	208/120V	150A x 2	54kW+54kW	4 wires + G	12	L5-20	120V	20.0	2.4
H3M-2N-150-M53-12	208/120V	150A x 2	54kW+54kW	4 wires + G	12	L5-30	120V	30.0	3.6
H3M-2N-150-M62-12	208/120V	150A x 2	54kW+54kW	4 wires + G	12	L6-20	208-240V	20.0	4.2
H3M-2N-150-M63-12	208/120V	150A x 2	54kW+54kW	4 wires + G	12	L6-30	208-240V	30.0	6.2
H3M-2N-150-M142-8	208/120V	150A x 2	54kW+54kW	4 wires + G	8	L14-20	208-240/120V	20.0	4.2
H3M-2N-150-M143-8	208/120V	150A x 2	54kW+54kW	4 wires + G	8	L14-30	208-240/120V	30.0	6.2
H3M-2N-150-M22-8	208/120V	150A x 2	54kW+54kW	4 wires + G	8	L21-20	208-240V (3P)	20.0	7.2
H3M-2N-150-M23-8	208/120V	150A x 2	54kW+54kW	4 wires + G	8	L21-30	208-240V (3P)	30.0	10.8
H3M-2N-150-M33-8	415/240V	150A x 2	108kW+108kW	4 wires + G	8	332R6W-3P	220-240V	30.0	7.2
H3M-2N-150-M35-8	415/240V	150A x 2	108kW+108kW	4 wires + G	8	532R6W-5P	415/240V (3P)	30.0	21.6
Physical Dimensions 76.25" W x 5.75" H x 7.75" D									
H3M-2N-150-F52-12	208/120V	150A x 2	54kW+54kW	4 wires + G	12	L5-20	120V	20.0	2.4
H3M-2N-150-F53-12	208/120V	150A x 2	54kW+54kW	4 wires + G	12	L5-30	120V	30.0	3.6
H3M-2N-150-F62-12	208/120V	150A x 2	54kW+54kW	3 wires + G	12	L6-20	208-240V	20.0	4.2
H3M-2N-150-F63-12	208/120V	150A x 2	54kW+54kW	3 wires + G	12	L6-30	208-240V	30.0	6.2
H3M-2N-150-F142-12	208/120V	150A x 2	54kW+54kW	4 wires + G	12	L14-20	208-240/120V	20.0	4.2
H3M-2N-150-F143-12	208/120V	150A x 2	54kW+54kW	4 wires + G	12	L14-30	208-240/120V	30.0	6.2
H3M-2N-150-F22-12	208/120V	150A x 2	54kW+54kW	4 wires + G	12	L21-20	208-240V (3P)	20.0	7.2
H3M-2N-150-F23-12	208/120V	150A x 2	54kW+54kW	4 wires + G	12	L21-30	208-240V (3P)	30.0	10.8
H3M-2N-150-F33-12	415/240V	150A x 2	108kW+108kW	4 wires + G	12	332R6W-3P	220-240V	30.0	7.2
H3M-2N-150-F35-12	415/240V	150A x 2	108kW+108kW	4 wires + G	12	532R6W-5P	415/240V (3P)	30.0	21.6
H3M-2N-150-FCS-12	208/120V	150A x 2	54kW+54kW	4 wires + G	12	CS8369	208-240V (3P)	50.0	18.0
H3M-2N-150-F65-8	415/240V	150A x 2	108kW+108kW	4 wires + G	8	560R6W-5P	415/240V (3P)	60.0	43.0
H3M-2N-150-F64-8	208/120V	150A x 2	54kW+54kW	4 wires + G	8	460R6W-4P	208-240V (3P)	60.0	21.6
Physical Dimensions 76.25" W x 5.75" H x 7.75" D									