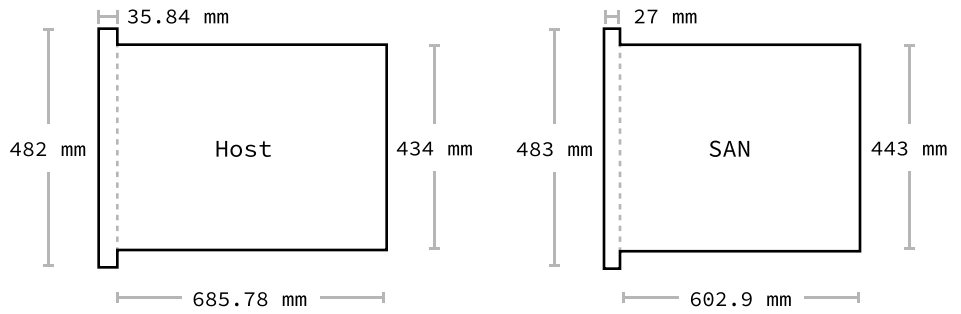




# Nemesis 800 Series

## Technical Specifications

Rail Max Depth: 868 mm  
Rail Min Depth: 631 mm



N810	Component	Heat (BTU)	Power (W)	Rack Unit	Weight (lbs)	AC Auto-ranging (V)	Operating Temp (°C)
Host 1	Server	4777	1400	2U	54.67	100 - 240	10 - 35
Host 2	Server	4777	1400	2U	54.67	100 - 240	10 - 35
SAN	Storage	1980	580	2U	40	100 - 240	10 - 35
<b>Total</b>		<b>11534</b>	<b>3380</b>	<b>6U</b>	<b>149.34</b>		

System	CPU Dies	CPU Cores/Die	CPU Clock (GHz)	CPU Model	RAM (GB)	Usable SSD (GB)	Usable HDD (GB)	1gb Mgmt. NICs	10gb Base-T FT	1gb NICs	10gb Base-T
N810/Host (ea)	2	10	2.3	Xeon Silver 4310T	64	0	0	1	2	6	0
N810/SAN	N/A	N/A	N/A	N/A	N/A	1920	0	2	0	0	0

N812	Component	Heat (BTU)	Power (W)	Rack Unit	Weight (lbs)	AC Auto-ranging (V)	Operating Temp (°C)
Host 1	R750xs	4777	1400	2U	54.67	100 - 240	10 - 35
Host 2	R750xs	4777	1400	2U	54.67	100 - 240	10 - 35
SAN	ME4012	1980	580	2U	40	100 - 240	10 - 35
<b>Total</b>		<b>11534</b>	<b>3380</b>	<b>6U</b>	<b>149.34</b>		

System	CPU Dies	CPU Cores/Die	CPU Clock (GHz)	CPU Model	RAM (GB)	Usable SSD (GB)	Usable HDD (GB)	1gb Mgmt. NICs	10gb Base-T FT	1gb NICs	10gb Base-T
N812/Host (ea)	2	16	2.4	Xeon Silver 4314	128	0	0	1	2	6	2
N812/SAN	N/A	N/A	N/A	N/A	N/A	1920	24000	2	0	0	0