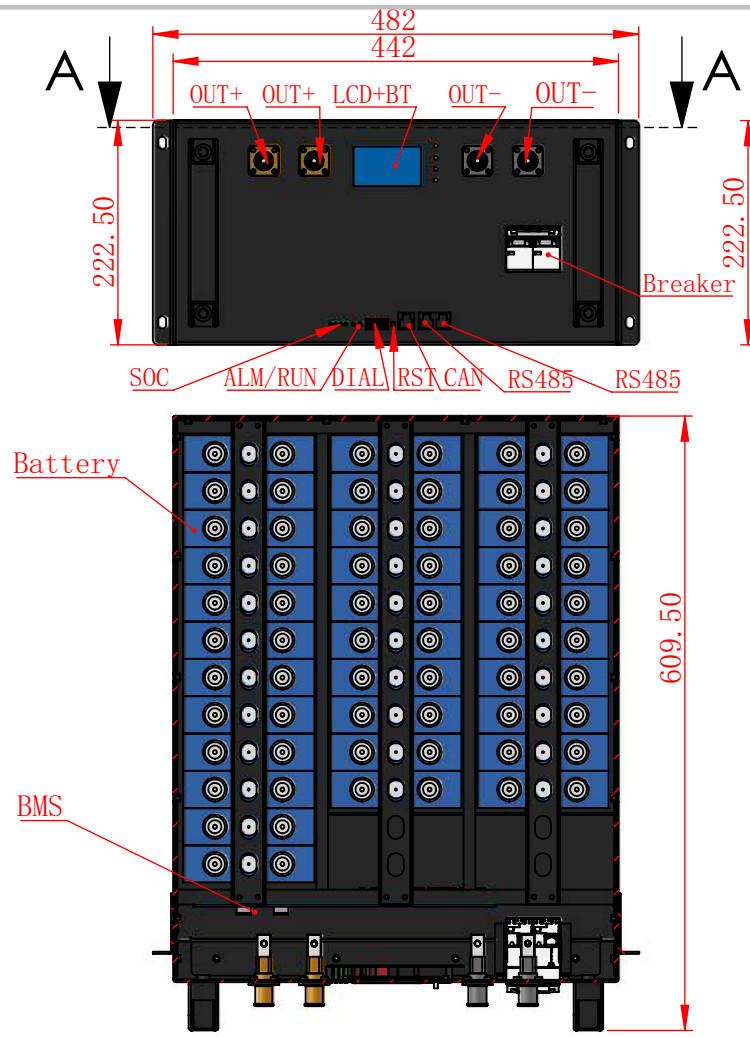




Nominal voltage: 51.2V
Typical capacity: 210Ah
Cell: LFP-3.2V105Ah-16S2P
BMS:16S150A
Breaker:125A
Max continuous discharge current: 125A
Discharge cut-off voltage About 40V
Charge input voltage :57.6V
Charge current : ≤105A
Size (L*W*H) 482*609.5*222.5±2mm
Total Weight Approx 80kg±5KG



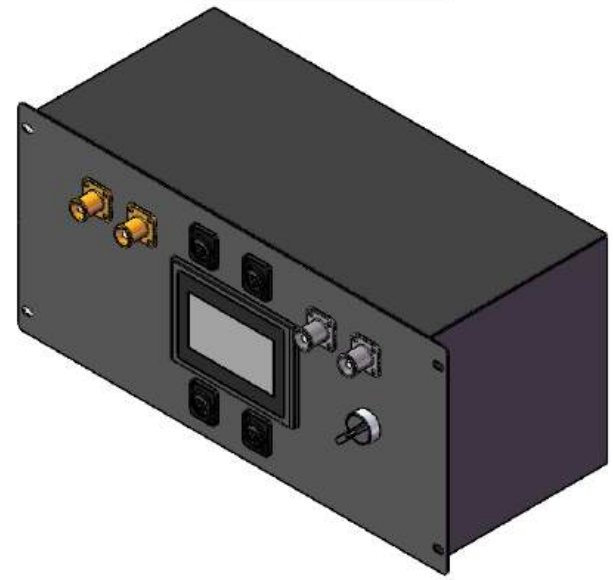
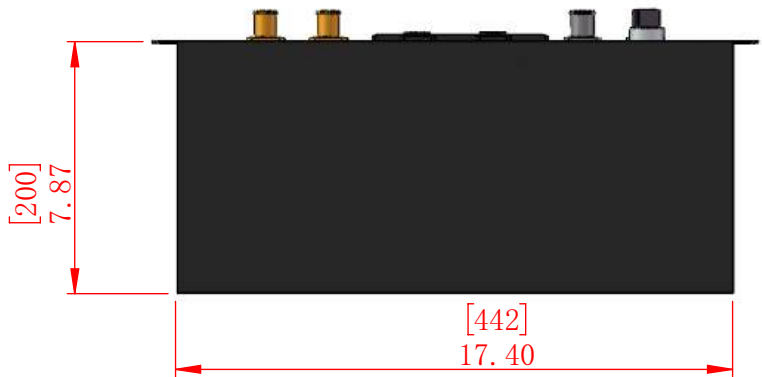
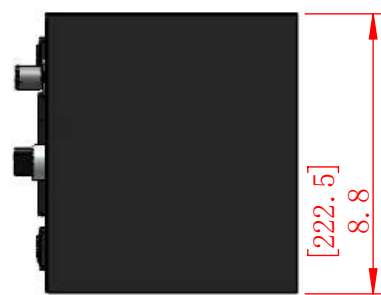
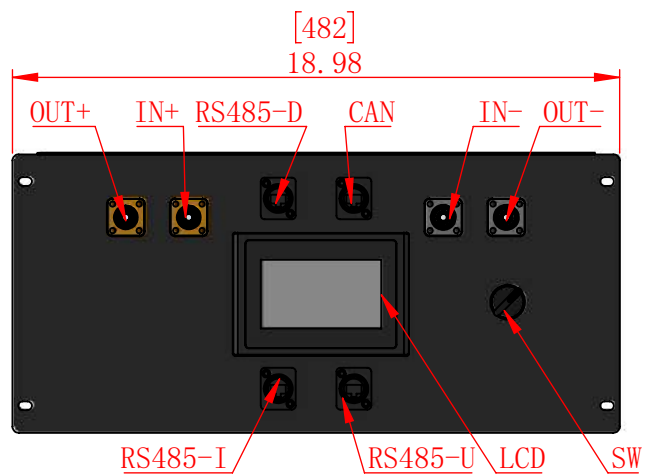
Section view A-A
1 : 7.5

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		UNLESS OTHERWISE SPECIFIED:		NAME	DATE
		DIMENSIONS ARE IN INCHES	DRAWN	Leo	2023-06-26
		TOLERANCES:	CHECKED		
		FRACTIONAL ±	ENG APPR.		
		ANGULAR: MACH ± BEND ±	MFG APPR.		
		TWO PLACE DECIMAL ±	Q. A.		
		THREE PLACE DECIMAL ±	COMMENTS:		
		INTERPRET GEOMETRIC			
		TOLERANCING PER:			
		MATERIAL			
		FINISH			
NEXT ASSY	USED ON				
APPLICATION		DO NOT SCALE DRAWING			

Haicen Antech Power (Qingdao) Co., Ltd.					
TITLE:					
SIZE	DWG.	NO.	REV		
A		51.2V200AH组			
SCALE: 1:10				SHEET 1 OF 1	

Control box



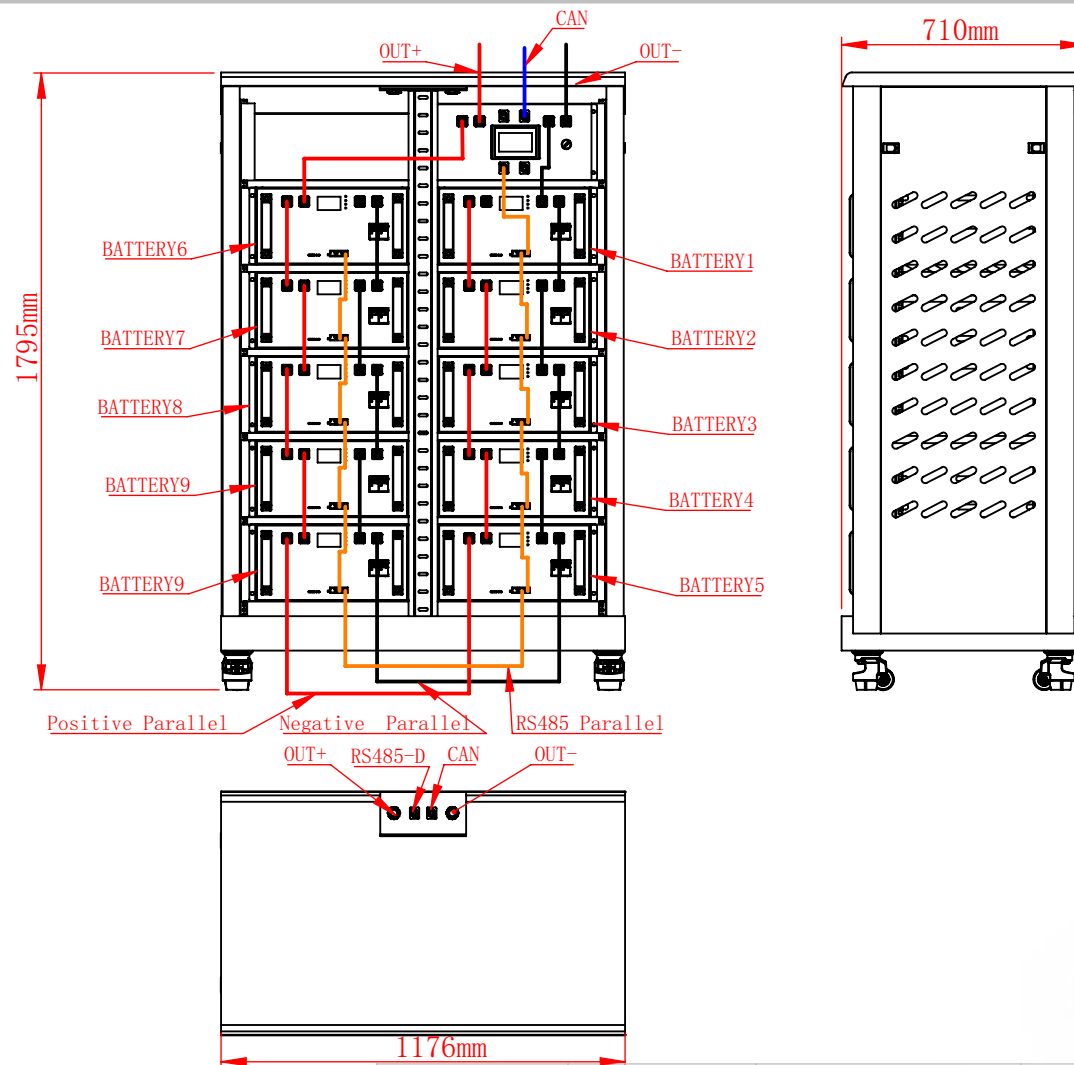
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		UNLESS OTHERWISE SPECIFIED:	NAME	DATE	Haicen Antech Power (Qingdao) Co., Ltd.			
		DIMENSIONS ARE IN INCHES	DRAWN	Leo	2023-06-27	TITLE:		
		TOLERANCES:	CHECKED					
		FRACTIONAL ±	ENG APPR.					
		ANGULAR: MACH ± BEND ±	MFG APPR.					
		TWO PLACE DECIMAL ±	Q. A.					
		THREE PLACE DECIMAL ±	COMMENTS:			SIZE	DWG. NO.	REV
		INTERPRET GEOMETRIC				A	控制盒	
		TOLERANCING PER:				SCALE: 1:5		
		MATERIAL				SHEET 1 OF 1		
NEXT ASSY	USED ON	FINISH						
APPLICATION		DO NOT SCALE DRAWING						

B

B

Nominal voltage: 51.2V
Typical capacity: 2100Ah
Energy:10.7KWH
Cell: LFP-3.2V105Ah
Module: 51.2V210Ah*10pcs
Max continuous discharge current: 200A
Discharge cut-off voltage About 40V
Charge input voltage :57.6V
Charge current : ≤200A
Size (L*W*H) : 1795*1176*710±2mm
Total Weight Approx ≤1000KG



A

A

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		UNLESS OTHERWISE SPECIFIED:	NAME	DATE
		DIMENSIONS ARE IN INCHES	DRAWN	Leo
		TOLERANCES:	CHECKED	2023-06-27
		FRACTIONAL ±	ENG APPR.	
		ANGULAR: MACH ± BEND ±	MFG APPR.	
		TWO PLACE DECIMAL ±	Q. A.	
		THREE PLACE DECIMAL ±	COMMENTS:	
		INTERPRET GEOMETRIC	SIZE	
		TOLERANCING PER:		
		MATERIAL		
		FINISH	DWG. NO.	REV
		NEXT ASSY	机柜51.2V2100AH	
		USED ON		
		APPLICATION	SCALE: 1:50	SHEET 1 OF 1
		DO NOT SCALE DRAWING		

Haicen Antech Power (Qingdao) Co., Ltd.

TITLE:

