



DC Cabinet

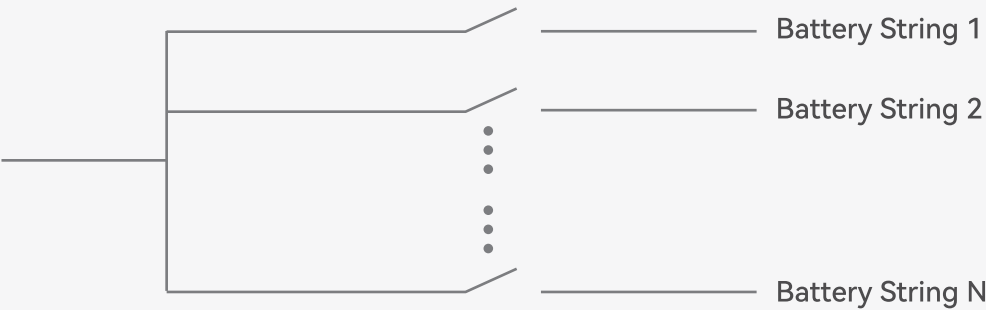
The DC cabinet is mainly to aggregate and share the current distribution of each battery rack to achieve the charge and discharge management function of each battery rack. The DC cabinet consists of DC circuit breakers, copper bars, MBMS and LCD.

Features

-  Compact design
-  Touchscreen LCD
-  Inbuilt MBMS
-  Multiple battery racks combination



Block Diagram



ATESS Batt-Master Cabinet 24R-280R

Range of battery racks connected in parallel	24
Rated battery rack current	140A
Max. battery rack current	200A
Rated charge and discharge current	4800A
Max. charge and discharge current	5280A
Max. battery voltage	1000V
MBMS	Inbuilt
Protection degree	IP20
Dimensions (W/H/D)	1500/2000/600mm
Weight	256kg
Display	7 inch touch screen
