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The World's Leading
Battery Energy Storage Provider



CASES





Utility Energy Storage System Products

NVWA-BESS-B Series Battery Container
3/4/5MWh

UTILITY – REFERENCE CASES

	LOCATION	CASE NAME	CAPACITY
	Hubei, China	Concord New Energy Xiangbei Shared Energy Storage Project	100MWh
China	Guangxi, China	Shangsi Naqin Photovoltaic and Energy storage projects	60MWh, 200MW
	Inner Mongolia, China	Photovoltaic and Energy storage projects in the desert	3MWh, 5MW
Slovakia	Slovakia	Slovakia Tesla LH Energy Storage Project A	20MWh
	Slovakia	Slovakia Tesla LH Energy Storage Project C	5MWh



Reference case in Hubei, China

- Concord New Energy Xiangbei Shared Energy Storage Project – 100MWh
- Wind Farm and Utility



Reference case in Guangxi, China

- Shangsi Naqin Photovoltaic and Energy storage projects – 60MWh, 200MW



Reference case in Slovakia

- Slovakia Tesla LH Energy Storage Project A – 20 MWh
- Water power plant



Reference case in Slovakia

- Slovakia Tesla LH Energy Storage Project C – 5 MWh
- Containerized utility storage solution



Reference case in Inner Mongolia, China

- Photovoltaic and Energy storage projects in the desert – 3 MWh, 5MW
- Grid / off-grid system with extreme ambient temperature of 50°C



TIANWU-AIO-L Series
C&I All-in-one Energy Storage System
100kW-233kWh



WH-IBC Series
Indoor Battery Cabinet
186.4/232.96/279.6/326.1/372.72kWh



NVWA-ONE Series
Energy Storage Controller
500/630kW



NVWA-X Series
Energy Storage Battery Cabinet
373/466kWh

Commercial & Industrial Energy Storage System Products

	LOCATION	CASE NAME	CAPACITY
China	Zhejiang, China	Hongyang Commercial Energy storage projects	2.8MWh
	Zhejiang, China	Chushang Knitting Commercial Energy storage projects	2.3MWh
	Zhejiang, China	Qiangrun Commercial Energy storage projects	1.9MWh
	Zhejiang, China	Yuegang Package Commercial Energy Storage Project	932kWh
	Zhejiang, China	Hongrui Commercial Energy Storage Project	466kWh
	Zhejiang, China	Jingliang Copper Commercial Energy Storage Project	233kWh
	Zhejiang, China	Ningbo ningli fastener Commercial Energy Storage Project	2.8MWh
	Zhejiang, China	Jinlun Magnetic Materials Commercial Energy Storage Project	1.8MWh
	Zhejiang, China	Wenzhou Jintian Storage Project	5.6 MWh
	Guangdong, China	Ronghua Photovoltaic and Energy storage projects	699kWh, 1.9MW
	Guangdong, China	Zhongshan Yongning Film Commercial Energy Storage Project	12MWh
	Guangdong, China	GAC CATL Energy Storage Project	12MWh
	Guangdong, China	BOE Varitronix Limited Commercial Energy Storage Project	7.5MWh
	Guangdong, China	Wei Lianda Energy storage projects	699kWh
	Guangdong, China	Xiongxing Energy storage projects	699kWh

COMMERCIAL & INDUSTRIAL – REFERENCE CASES

	LOCATION	CASE NAME	CAPACITY
	Jiangsu, China	Suzhou Jingying Optoelectronics Energy storage projects	2.8MWh
	Jiangsu, China	Suzhou Roewe Industry and Trade Commercial Energy storage projects	932kWh
	Jiangsu, China	Yuchao Commercial Energy Storage Project	233kWh
	Jiangsu, China	KEENSTAR Energy Storage Project	40MWh
	Jiangsu, China	Jiubaotian Agricultural Machinery Energy storage projects	4.66MWh
	Jiangsu, China	Fangsheng Heat Energy storage projects	1.4MWh
	Shanxi, China	Caijiaya Photovoltaic and Energy storage projects for highway toll stations	466kWh, 190kW
China	Shanxi, China	Gemeng International Commercial Energy Storage Project	1.4MWh
	Shaanxi, China	Coal and Chemical Industry Group Co., Ltd. Caojiatan mine project	20 MWh
	Wuhan, China	Yongrun Commercial Energy Storage Project	5.6MWh
	Gansu, China	Jishishan Photovoltaic and Energy storage projects	5MWh, 50MW
	China	Xindiantu Commercial Energy Storage Project	6MWh
	China	Mobile Energy Storage Vehicle Project	1 MWh



Reference case in China

- Xindiantu Commercial Energy Storage Project -7MWh



Reference case in Jiangsu, China

- Suzhou Jingying Optoelectronics Energy storage projects– 2.8MWh



Reference case in Zhejiang, China

- Hongyang Commercial Energy storage projects– 2.8MWh



Reference case in Zhejiang, China

- Chushang Knitting Commercial Energy storage projects– 2.3MWh



Reference case in Jiangsu, China

- Suzhou Roewe Industry and Trade Commercial Energy storage projects– 932kWh



Reference case in Zhejiang, China

- Yuegang Package Commercial Energy Storage Project – 932kWh



Reference case in Guangdong, China

- Ronghua Photovoltaic and Energy storage projects– 699kWh, 1.9MW



Reference case in Guangdong, China

- Wei Lianda Energy storage projects– 699kWh



Reference case in Guangdong, China
• Xiongxing Energy storage projects– 699kWh

COMMERCIAL & INDUSTRIAL – REFERENCE CASES



Reference case in Shanxi, China

- Caijiaya Photovoltaic and Energy storage projects for highway toll stations – 466kWh, 190kW



Reference case in Zhejiang, China

- Hongrui Commercial Energy Storage Project – 466kWh



Reference case in Zhejiang, China

- Jingliang Copper Commercial Energy Storage Project – 233kWh



Reference case in Jiangsu, China

- Yuchao Commercial Energy Storage Project – 233kWh



Reference case in Guangdong, China

- Zhongshan Yongning Film Commercial Energy Storage Project – 12MWh



Reference case in Wuhan, China

- Yongrun Commercial Energy Storage Project – 5.6MWh



Reference case in Zhejiang, China

- Ningbo ningli fastener Commercial Energy Storage Project – 2.8MWh



Reference case in Zhejiang, China

- Jinlun Magnetic Materials Commercial Energy Storage Project - 1.8MWh



Reference case in Shanxi, China

- Gemeng International Commercial Energy Storage Project - 1.4MWh



Reference case in Jiangsu, China
• KEENSTAR Energy Storage Project - 40MWh



Reference case in Shaanxi, China

- Coal and Chemical Industry Group Co., Ltd. Caojiatan mine project – 20 MWh
- On/off grid transfer, emergency backup power supply



Reference case in Guangdong, China
• GAC CATL Energy Storage Project – 12MWh



Reference case in Guangdong, China

- BOE Varitronix Limited Commercial Energy Storage Project – 7.5MWh



Reference case in Zhejiang, China

- Wenzhou Jintian Storage Project – 5.6 MWh
- Containerized storage for factory load shifting and backup



Reference case in Gansu, China

- Jishishan Photovoltaic and Energy storage projects – 5MWh, 50MW



Reference case in Jiangsu, China

- Jiubaotian Agricultural Machinery Energy storage projects – 4.66MWh



Reference case in China

- Mobile Energy Storage Vehicle Project – 1 MWh



Reference case in China

- The East China Sea Jigujiao Energy Storage Project – 1 MWh
- Offshore micro-grid

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