

# FORTRESS *Power* eFlex

eFlex 5.4 Lithium Battery Storage



## Energy Savings & Security with Fortress Power



Maximize Your Solar Investment with Battery Storage



Achieve Grid Independence during Power Outages



Reduce Your Electric Bill



Versatile Applications including Home, Business,  
Mobile, Telecom and Railway



SCAN FOR  
INSTALLATION  
MANUAL

# eFlex 5.4 kWh Solar Storage Battery

## Taking Innovation to the Next Level

Safest Lithium Technology (LiFeP04) on the market

MODbus and CANbus Communication for Internet-of-Things Compatibility

98% Roundtrip Efficiency

IP65 Dust and Water Proof Design

10 Year Warranty with Unlimited Partial Cycles

Data communication with popular hybrid inverters

Market Leading BMS Battery to Maximize Reliability and Longevity



“Few companies offer such support at all these levels”

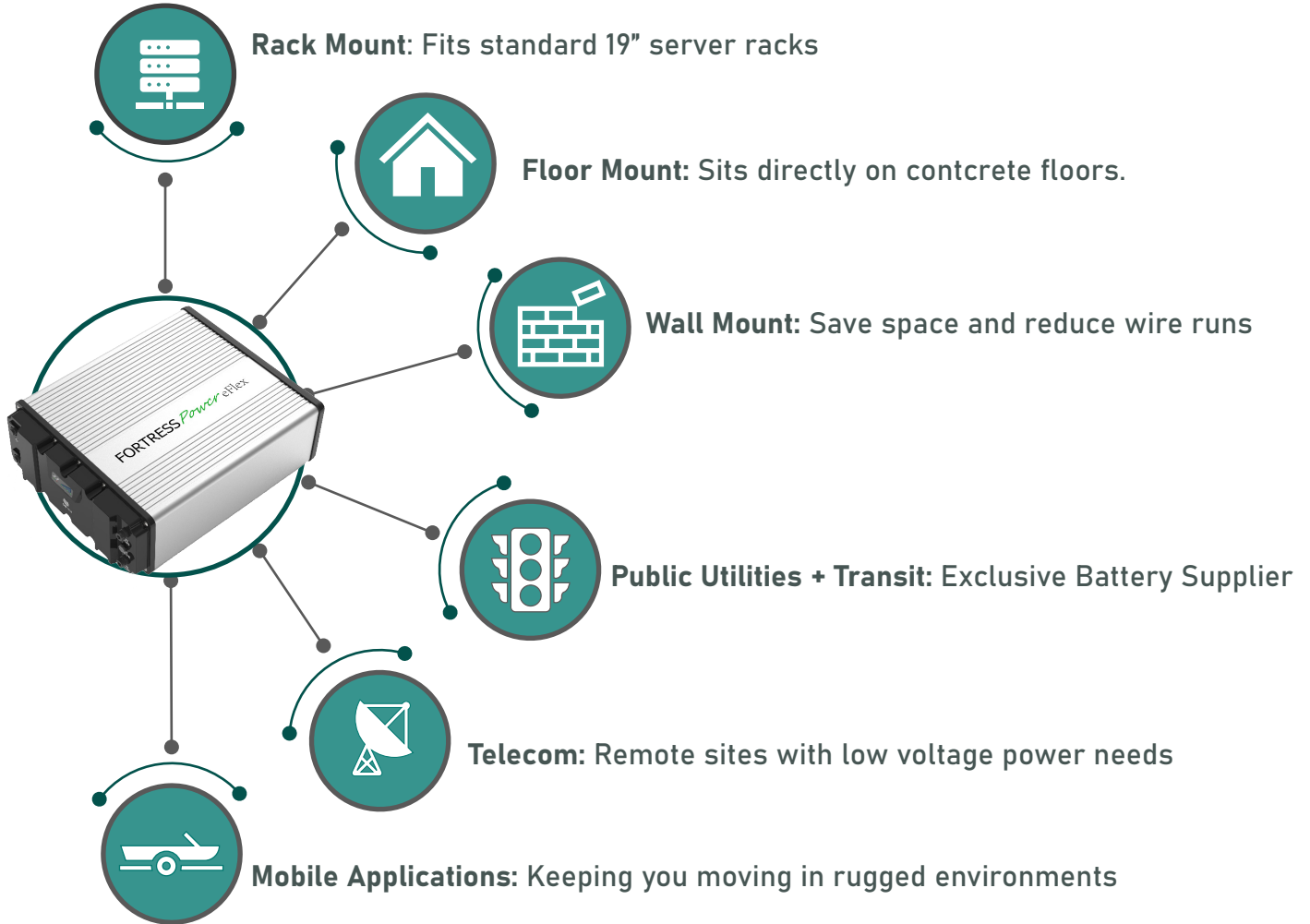
“Fortress Power has been fantastic to work with. Their technical team is readily available for installation questions. Their shipping team keeps me informed of the timing of deliveries. The sales department makes sure we know about sale prices, new products, and their terrific discount for veterans. Few companies offer such support at all these levels. A super team to work with! “



- Lori Hunt  
Practical Preppers LLC

# Versatile Applications

## Designed For Multiple Project Scenarios



*"You Think It - We'll Power It"*

**INTERESTED IN BECOMING A  
CERTIFIED INSTALLER?**

Join us to bring the latest energy storage to millions of homes and businesses across the world!

SCAN ME



# eFlex 5.4 kWh Lithium Storage

	<i>eFlex 5.4</i>
Total Energy (kWh)	5.4
Max. Charge Current (Continuous) [A]	100
Max. Discharge Current (Continuous) [A]	60
Max. Pulse Current (for 5sec) [A]	130
Capacity [Ah]	105
Voltage Range [V]	44-58.4
Charging Temperature [F]	32 to 113
Discharging Temperature [F]	32 to 140
Storage Temperature [F]	32 to 95
Dimension [LxWxH, Inch]	21.5 x 17.5 x 7.2
Weight [lbs]	116
Life Cycles	6000 @ 80% DoD
Round Trip Efficiency	>98%

Compatible with Most  
Inverters on the Market

Schneider Sol-Ark MidNite Solar OutBack Power SMA Morningstar

## ABOUT FORTRESS POWER

Fortress Power proudly services homes, businesses, utilities, telecom and transportation companies worldwide. Our Pennsylvania-based team's passion for clean energy storage has earned us a place among the world's top energy storage battery manufacturers.

Our logistics centers in California, Florida and Pennsylvania offer easy distribution to all of our major markets. Fortress Power's high-performance solar lithium battery storage products are designed, engineered and inventoried along with live technical support in the United States.

Fortress Power has partnered with industry leading lending institutions to help make your solar investment as easy as possible. Please visit our website for purchasing and financing options.



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[www.fortresspower.com](http://www.fortresspower.com)

[sales@fortresspower.com](mailto:sales@fortresspower.com)

(877) 497-6937

# FORTRESS *Power* eFlex



## SECURING YOUR ENERGY




Fortress Power

 505 Keystone Rd. Southampton PA 18966 USA

 [www.fortresspower.com](http://www.fortresspower.com)

 [sales@fortresspower.com](mailto:sales@fortresspower.com)

 877-497-6937