

# LinkUPS+

## General Specifications

Radio & RTU Ready Outdoor Power Systems



### GENERAL SPECIFICATIONS:

- Power Unit
  - DIN rail mount design
  - 30 to 100 watt max load capacities
  - Low voltage disconnect
  - AC power fail alarm
- Enclosure
  - NEMA 4X, Class I Division II, Groups A,B,C & D
  - Stainless steel hardware; padlock latch; integrated mounting flange for 2" – 4" schedule 40 pipe
  - DIN rail mounting for radios, RTU or other hardware
  - Internal ground stud for NEC compliance
  - Cable glands for AC input and load output
- Battery – 12-24 volt (nominal) sealed GEL battery – maintenance free
- System wiring, grounding terminal, and hardware installed
- System documentation package

### OPTIONS:

- SNMP web card with battery test capability for remote system monitoring
- DIN rail mounted universal bracket for MDS, Raven X and other panel mounted radio units
- Optional back plates and shelves available for various radio mounting configurations
- Single and dual DIN rail mounted Power over Ethernet (PoE) kits
- Coaxial lightning and surge protection, internally mounted
- 24VDC to 48VDC PoE Module
- 5 Port Unmanaged Switch
- Door switch
- Utility pole mounting kits for 4" to 13.5" OD pipes or wood poles

Please contact TESCO Technologies, Inc for pricing

### CUSTOM ENGINEERED SOLUTIONS AVAILABLE

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System Part Number	TESSCO SKU	Max Power Output	Battery Type	System Voltage	Enclosure Size	Enclosure Type	Enclosure Rating
LMC-12-30	362298	30	2 x 7 AH	12 Vdc	12" x 10" x 6"	Polycarbonate	NEMA 4X
LMC-M2M	362316	30	2 x 7 AH	12 Vdc	12" x 10" x 6"	Polycarbonate	NEMA 4X
LSM-12-100	352831	100	99 AH	12 Vdc	18" x 16" x 12"	Aluminum	NEMA 4X
LSM-24-100	332460	100	2 x 36 AH	24 Vdc	18" x 16" x 12"	Aluminum	NEMA 4X
LMD-12-100	364864	100	99 AH	12 Vdc	26" x 16" x 12"	Aluminum	NEMA 4X
LMD-24-100	374187	100	2 x 57 AH	24 Vdc	26" x 16" x 12"	Aluminum	NEMA 4X
LLG-12-100	382977	100	99 AH	12 Vdc	26" x 27" x 12"	Aluminum	NEMA 4X
LLG-24-100	384564	100	2 x 57 AH	24 Vdc	26" x 27" x 12"	Aluminum	NEMA 4X

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