

©ENTRI SERIES EH-MU

ENVIRONMENTALLY HARDENED WITH BUILT IN MONITORING & CONTROL

The Centri Series EH-MU integrates our SiteCentri unit into the EH DC UPS system to provide real time remote monitoring and control of your system. In addition to the standard features of our EH-Series the MU adds the following features.

POWER SUPPLY FEATURES

- Alarm notifications by SNMP and email through Ethernet (Optional Form C dry contact output terminals)
 - Power supply fail alarm, additional alarm for N+1 modules if present
 - AC fail alarm
 - Over temperature alarm
 - Battery low voltage disconnect alarm to MU
- Remote Monitoring
 - Output Voltage and Current
 - Battery Voltage
 - Power rectifier Voltage, additional N+1 redundant power rectifier Voltage, if present
 - AC Mains Voltage
 - System Temperature
- Remote Control
 - Power rectifier on/off and N+1 redundant power rectifier on/off, if present
 - Internally hosted webpage, plug-and-play, no additional software required
- Internal data storage via SD card and downloadable .CSV file



*Front of EH-48-5N-MU Shown 18" H x 16" W x 9" D



*Front of EH-48-5N-MU-14Ah Shown

Battery Capacity

14Ah

~12 hours

~6 hours

~3 hours

7Ah

~6 hours

~3 hours

~1 hour

SPECIFICATIONS

Model Number	Output Current (Amps)	Output Voltage VDC	Input Voltage VAC	DC-OK	Internal Battery
EH-12-15N-MU	14	13.8	90 to 264	NO	12 Volts - 7 Ah
EH-24-10N-MU	10	27.5	90 to 264	NO	24 Volts - 7 Ah
EH-48-5N-MU	5	55.2	90 to 264	YES	48 Volts - 7 Ah
EH-12-15N-MU-14Ah	15	13.8	90 to 264	NO	12 Volts - 14 Ah
EH-24-10N-MU-14Ah	10	27.5	90 to 264	NO	24 Volts - 14 Ah
EH-48-5N-MU-14Ah	5	55.2	90 to 264	NO	48 Volts - 14 Ah
EH-48-10N-MU-14Ah	10	55.2	90 to 264	YES	48 Volts - 14 Ah

DC UPS Sizing Chart	Battery (Capacity	AC UPS Sizing Chart		
Average Constant Current Draw	7Ah	14Ah	Average Power Draw		
<1 Amps	~6 hours	~12 hours	<30 Watts		
1 to 2.5 Amps	~3 hours	~6 hours	30 to 70 Watts		
2.5 to 5 Amps	~1 hour	~3 hours	70 to 100 Watts		