

# VCLX NM2

NiMH 600Wh free-standing battery



## Feature Length Production Power

Power through your next production with VCLX NM2, the advanced evolution of Anton/Bauer's Academy Award winning block battery system.

The versatile freestanding 600Wh power station drives demanding high-current camera and lights with consistent power at 14.4V, 28V and 48V for peak performance on cinematic productions. Engineered to withstand the rigors of set life, advanced battery management technology prolongs the life of the battery while protecting your powered equipment.

- 12A, 16A or 24A continuous draw
- Flight safe NiMH Chemistry
- 2x XLR4 at 14.4V
- 1x XLR3 Selectable 28V 16A or 48V 12A
- 1x 5V, 2A (USB)
- 5 hour charge time
- 2.4" color LCD with smart screen
- Water resistant to 8.5"
- Firmware update by USB
- Silent thermal design
- Internal Wi-Fi for Fleet Management
- Self healing fuses



## Fleet Management

No more guesswork. Be in full command of your entire battery fleet. Send status information directly from the battery including Product ID, learned capacity, cycle count, XLR outputs, temperature, and time-stamped error/fault reports with built-in Wi-Fi, or download to USB storage. Save time spent manually testing batteries for healthy inventory with more uptime.

## Versatile Powerhouse

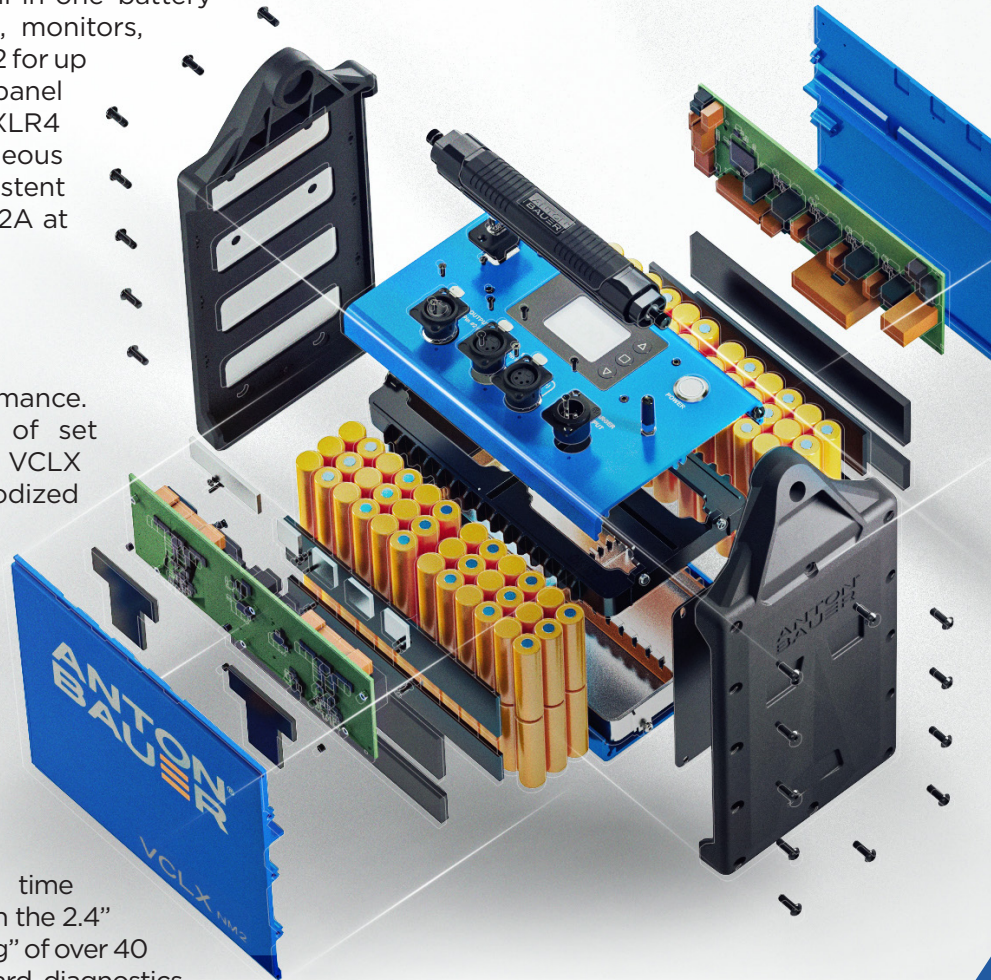
Unique Multi-Voltage Output. With 14.4V, 28V and 48V output, VCLX NM2 is the perfect all-in-one battery solution for power hungry cameras, monitors, lights and more. Power a Sony Venice 2 for up to 8 hours or a Litepanels Gemini 1X1 panel for up to 3 hours. One XLR3 and two XLR4 connectors provide dual simultaneous high current output delivering consistent 24A current at 14.4V, 16A at 28V or 12A at 48V from the 600Wh NiMH battery.

## Built Better

Rugged and reliable for perfect performance. Designed to withstand the rigors of set life, grip trucks and shipping cases, VCLX NM2 is engineered from tough anodized aluminum with over-molded end caps and handle grip. Passive cooling means no fan noise on set, and a sealed case water-resistant up to 8.5" (21.6cm) guarantees true go anywhere power.

## Accurate Intelligence

Monitor remaining runtime, charge time or active power draw at a glance with the 2.4" color LCD screen. Internal "smart logging" of over 40 potential errors delivers real-time onboard diagnostics to keep your battery and equipment performing perfectly. Focus on the action on set while VCLX smart technology calculates everything being powered via XLR3 and XLR4 for maximum power efficiency.



# VCLX<sub>NM2</sub> Technical Data

<b>Battery Capacity</b>	600WH	<b>Continuous Output Current (A)</b>	Max load 700W in total 48VDC: 12A / 28VDC: 16A / 10-17 V: 24A
<b>Chemistry</b>	NIMH	<b>Output Ports</b>	2 x 4-pin XLR for 14.4V 1 x 3-pin XLR for 28v/48V 1 x USB-A
<b>Charge Time (To full)</b>	5 Hours	<b>Fuse Protection</b>	Smart electronic fuses controlled internally
<b>Output Voltage (Regulated)</b>	5V (USB), 28V or 48V	<b>Weight</b>	29.35 lbs (13.3 kg)
<b>Output Voltage (Variable)</b>	12-17V		