

INSTRUCTION MANUAL

**Important! Read Instruction Before Use
16X2P Is Designed For Expert Users Only**

16X2P *PRO* **Digital Ni-Cd Maintenance System**

One Button Operation VESC & Fuzzy Logic Program
INDI Multitasking Full Charge Detection Algorithm
Minus Delta Voltage Full Charge Termination Method
Dual Peak Slope Full Charge Termination Method
Pulse Count 16-Bit Analog to Digital Converter
65536 Steps Ultra High Resolution Counter
4 Amp Conditioning Discharging Current
0.5-6.5 Amps Adjustable Charging Current
Auto Detect Smart Lockout Timer
16-Bit Digital Signal Processing



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MICROPROCESSOR BASED 16-BIT DIGITAL CHARGER