## Embed Inc. www.embedinc.com

### **Experience**

Embed Inc. has more than twenty-years of experience delivering complete solutions for embedded based projects, from hardware design specifications through firmware and end user applications. Our engineers excel in product performance, usability and creativity.

#### **Teamwork**

Our team follows a comprehensive engagement life cycle throughout design, development and delivery. We consistently deliver creative, high quality solutions and services to your clients.

#### **Commitment**

We are committed to becoming your partner in customized applications for Stellar products.

Partnerships with our clients are based on honesty, integrity and trust. Our technical knowledge, design expertise and history of success will accelerate your productivity and assure that your needs are met on time and on budget. Our emphasis on quality and usability will lead to a successful product introduction and continued marketplace leadership. As partners, we will succeed.



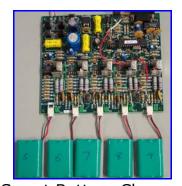




Flight Simulator



Eyeball Display

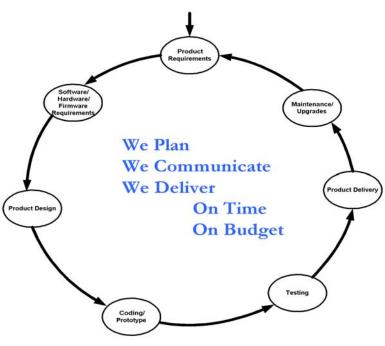


Smart Battery Charger

| Technology                                      | Services                                 |
|---|--|
| Wireless Telemetry                              | Microcontroller system design            |
| Motor control                                   | Analog and digital electronic design     |
| Servo controllers                               | Circuit layout and PCB design            |
| PID control algorithms                          | Prototype and small production runs      |
| Analog instrumentation and measurement          | Regulatory compliance                    |
| Digital Signal Processor (DSP) systems          | Total system design and implementation   |
| DC to DC converters and switching power         | including electronic design, mechanical  |
| supplies  | design and packaging, embedded firmware, |
| Low power battery operated systems              | host drivers, host libraries, GUI        |
| Ethernet, CAN, RS-485, RS-232, I <sup>2</sup> C |  |
| Image processing                                |  |

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### **Engagement Life Cycle Your idea...**





### Management Team Richard Fischer - President richard@embedinc.com

In his twenty four years in the computer systems industry, Dick has focused his vision and energy on attaining the highest levels of customer service and product quality.



### Olin Lathrop - Chief Technical Officer <a href="mailto:olin@embedinc.com">olin@embedinc.com</a>

With twenty two years of systems design and development experience, Olin has expertise in a wide array of embedded systems architecture and implementation.

