

Anthelion Systems, Inc.

AD / Status Controller Smart Card

The next generation of low cost, high performance, data acquisition products are now available from Anthelion Systems, Inc. The Nano series will solve your company's cost and performance dilemmas.

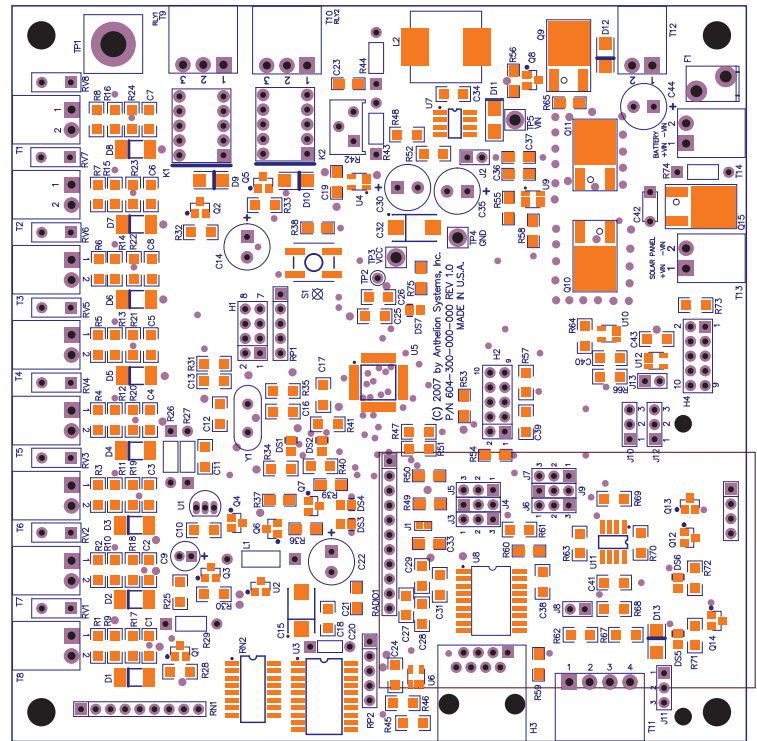
Our "smart" devices utilize the latest technology in Micro controllers. They provide a great balance between price and performance. The cards were designed to withstand harsh environments with the result being outstanding durability, reliability and accuracy. They utilize the standard ModBus binary protocols for communication to allow for their data to be retrieved by standard off the shelf Data Acquisition Software.

The Nano AD Status RTU is our latest addition to the Nano Series. It is a ModBus device with the following features:

- Eight Status Inputs or A/D (0-5 VDC)
- Two Relay Outputs (2 Form C: NO, COM, NC) (Optional)
- One Pulse Output (Optional)
- Lead Acid Battery Charger from Solar (Optional)
- High Efficiency Power Regulator (Optional)
- Spread Spectrum Radio (Optional)
- One Small Switch (Optional)
- One RS232 Port (Optional)
- One RS485 Port (Optional)
- Temperature Sensor
- Expansion capability (Optional)
- Battery Voltage Measurement (Optional)

This system is low power and high performance. Please contact Anthelion Systems for a solution to fit your company's growing needs.

LOW COST HIGH PERFORMANCE DISTRIBUTED SYSTEM SOLUTION.

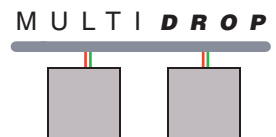


Operating temperature: -20 to 70 C

Size: 5" X 5"

Power: Input 12 VDC @ 53 ma and 75 ma when radio transmits. (running at high speed, lower power could be realized)

Communication: Modbus 9600, N, 8, 1



Anthelion Systems, Inc.

1718 Fry Rd., Suite 420

Houston, Texas 77042

Voice: 281-698-8031

www.anthelion.com

support@anthelion.com

