

# **AngelTrax Camera System Updates**

We all know with today's electronics on vehicles, that "clean" & "constant" current is vital to operate and protect many of the electrical features.

AngelTrax has developed a "Power Conditioner" for their components and it will now be offered as a standard feature with their equipment!

Below are specifications of the power conditioner -



ARE YOU CURRENTLY AN
ANGELTRAX USER WHO
WOULD LIKE TO INSTALL THE
POWER CONDITIONER ON
UNITS ALREADY IN SERVICE?

CALL US TODAY FOR SPECIAL PRICING!

# Contact Our Service Department With Any Questions

CHITTENANGO – phone 800-962-5768 or Daryl Wallace: <u>dwallace@newyorkbussales.com</u> Brian Lamaitis: <u>blamaitis@newyorkbussales.com</u>

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WARRANTY – 800-962-5768 ext 237 Morgan Jenkins: mjenkins@newyorkbussales.com

## Or Your Customer Support Representative

West

Michael Panzica – <u>mpanzica@newyorkbussales.com</u> Cell 716-908-3186

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Cell 315-559-3999

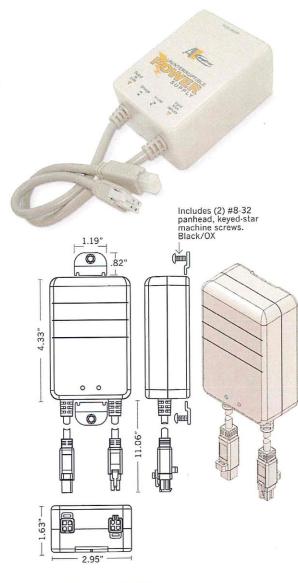
East

 $Gary\ Bigness-\underline{gbigness@newyorkbussales.com}$ 

Cell 845-500-3707

ALL of our Service Updates can be found on the New York Bus Sales website at <a href="http://www.newyorkbussales.com/pages/bulletins.cfm">http://www.newyorkbussales.com/pages/bulletins.cfm</a>
Or at the New York Head Mechanic website at <a href="http://www.nyhma.org/viewforum.php?f=2&start=0">http://www.nyhma.org/viewforum.php?f=2&start=0</a>

# PCS2600 Power Conditioner



#### **DIMENSIONS & WEIGHT**

Width: 2.95 inches
Height: 1.63 inches

Depth: 4.33 inches

Cable length: 11.06 inches

Weight: .75 pounds

 Includes connecting cable with battery pack.

#### **ENSURE CONSTANT VOLTAGE**

The stability of the vehicle's electrical system is critical to the performance and reliability of certain electronics installed on board, including all AngelTrax components. Because a standard voltage regulator used in most vehicles may not be adequate to maintain the correct voltage for specialized equipment such as video recording devices, AngelTrax engineered the PCS2600 power conditioner.

The PCS2600 separates the vehicle's electrical system from any electronics to be installed and connects directly to your AngelTrax mobile surveillance system, ensuring constant voltage and optimal performance.

NOTE: IT IS HIGHLY RECOMMENDED BY BOTH THE VEHICLE
MANUFACTURERS AND ANGELTRAX THAT A "POWER CONDITIONER" BE
INSTALLED ON EACH VEHICLE, SEPARATING THE VEHICLE'S ELECTRICAL
SYSTEM FROM ANY ELECTRONICS TO BE INSTALLED. FAILURE TO
INSTALL A "POWER CONDITIONER" MAY RESULT IN UNDESIRED
PERFORMANCE OF THE ELECTRONICS DUE TO THE VEHICLE'S
POTENTIALLY UNSTABLE ELECTRICAL SYSTEM.

#### SPECIAL FEATURES

- · High power capacity 2600mAH/12V
- · Automatic low power detection
- · Wide power input range 9~32V
- · Power reverse protection
- · Safety charge protection

### **SPECIFICATIONS**

Typical capacity 2600mAH

Maximum charge voltage 13.05V

The end discharge of voltage 9V

Charge current (max) 1000mA

Power input range DC 9V ~ 32V

Maximum continuous discharge current 6A

Life cycle 300 (Capacity keeps more than 80%)

Operating Temperature
 -22°F ~ +167°F (-30°C ~ +75°C)

Storage Temperature -40°F ~ +185°F (-40°C ~ +85°C)

Humidity Under 85% RH (Non-condensing)

2/2015 - Specifications, features and applications of use are subject to change without notice.

