



PALMETTO CONTROLS, INC.

Offering Building Automation Solutions for SC, and select
NC and GA territories

NEWSLETTER - APRIL 2019

Product Highlight:

Designo Control Point

Low Cost , Easy to Install and Commission

Designo Control Point Simplifies building management

Video Link Control Point



Designo Control Point
simplifies building
automation tasks
for users.



Open for northbound

Can be connected to any Web
service

Project Haystack

Open for third-party

Can be connected to any system

BACnet

Runs on HTML5

Can be accessed from any
device



Visit us at

www.palmettocontrols.com

and contact us with your building automation and controls needs.

RDS120 Smart Thermostat



Always in touch with its surroundings thanks to six very powerful and accurate sensors

- Temperature
- Humidity
- Light
- Proximity
- Passive Infra Red
- Volatile Organic Compound (VOC)

[Click Here for More Information](#)



The Smart Thermostat is different from any other thermostat you know. Its unique features benefit both professional installers and end customers. From easy installation and fast commissioning to being always in touch with its surroundings, it creates perfect places.



- Conventional System: Up to three stages of heating and two stages of cooling (3H/2C)
- Heat Pump: Up to two compressors and two stages of auxiliary heat (4H/2C)
- It supports single and dual transformer wiring, fan control for ventilation improvement, and Humidifier / Dehumidifier connection

Visit us at

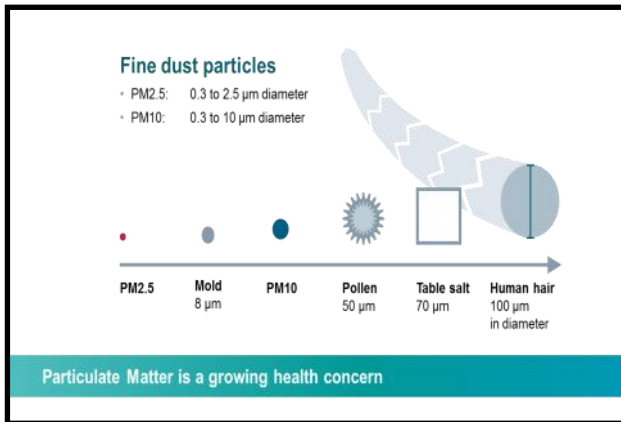
www.palmettocontrols.com

and contact us with your building automation and controls needs.

Siemens Indoor Particle Meters



What is Particulate Matter?



Health Effects of Particulate Matter

Small particles (≤ 10 micrometers in diameter) pose the greatest problems, because they can get deep into your lungs, and some may even get into your bloodstream.

Numerous scientific studies have linked particle pollution exposure to a variety of problems, including:

- Premature death in people with heart or lung disease
- Non-fatal heart attacks
- Irregular heartbeat
- Aggravated asthma
- Decreased lung function
- Increased respiratory symptoms, such as irritation of the airways, coughing or difficulty breathing.

- Two 0-10V linear outputs with 0-500 $\mu\text{g}/\text{m}^3$ range
 - PM2.5 = particles from 0.3 to 2.5 micrometers
 - PM10 = particles from 0.3 to 10 micrometers in diameter
- QSA2700D
 - Shows $\mu\text{g}/\text{m}^3$ value with color-coded air quality level
 - Proximity sensor wakes display on approach
- QSA2700
 - Blank front avoids nuisance concerns about AQ
 - Red LED indicates sensing element requires replacement



QSA2700D
Particle Meter With Display



QSA2700
Power Meter W/O Display

Visit us at
www.palmettocontrols.com
 and contact us with your building automation and controls needs.

Palmetto Controls Inc. Wins Highest Percentage Growth Award for Siemens Value Added Partner 2018



Solution
Partner

Building
Technologies

SIEMENS

TALON BUILDING AUTOMATION

www.palmettocontrols.com

(T) 803.239.2492 | (F) 803.779.8191

Columbia Headquarters

3101 Carlisle Street
Columbia, SC 29205

Charleston Field Office

1850 Northbrook Blvd.
Hanahan, SC 29410

Myrtle Beach Field Office

3803 Wesley Street
Myrtle Beach, SC 29579

Greenville Field Office

30-B Cessna Court
Greenville, SC 29607

Visit us at

www.palmettocontrols.com

and contact us with your building automation and controls needs.

Our Commitment

With a combined 34 years experience, PCI is uniquely qualified to provide the most advanced building solutions available by integrating products from Siemens Talon, Honeywell and Schneider. We are dedicated to insuring total customer satisfaction by providing our customers with the best building automation and control solutions. We are committed to offering only the best technology: technology that is cost effective, globally proven, and locally delivered and supported.

For more information call us at
803-239-2492 or email us at info@palmettocontrols.com

Place your Service Request Online



For your convenience, you can now place your non-emergency service requests online at:

<http://www.palmettocontrols.com/service-request.html>

You will receive a confirmation of your request via email and a service technician will contact you promptly.

Please do not use this form for Emergency requests.

If you have an Emergency Service call or need immediate assistance during office hours, call our main number at **803-239-2492** and ask for the Service Desk.

3101 Carlisle St.
Columbia, SC 29205

Phone: 803-239-2492
Fax: 803-779-8191
Email: info@palmettocontrols.com



Like Us



Visit us at

www.palmettocontrols.com

and contact us with your building automation and controls needs.