

# Site Centri Plus

REMOTE MONITORING & CONTROL

LEARN MORE ABOUT  
DURACOMM PRODUCTS



## Trouble Fitting Your Remote-Control Monitoring into Your Control Rack?

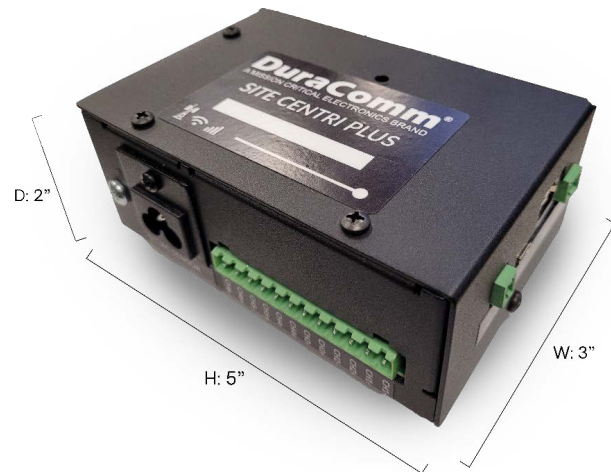
### When there is no space to spare, turn to DuraComm's New Site Centri Plus.

Since its debut the Site Centri has quickly become one of DuraComm's most popular remote control and monitoring products. Over the years enhancements have been made in response to customer needs such as expanded memory and updated software that allows for remote monitoring and control from anywhere with a computer or smartphone.

DuraComm has not stopped there; in pursuit of continuous improvement, we are pleased to announce our 2025 release of Site Centri Plus, which is almost half the size of our previous model. Site Centri Plus now measures a compact 5"H x 3"W x 2"D!

This New Compact Size allows for ideal use in tight enclosures and provides easy access to connectors for configuration.

The Site Centri Plus features 6 isolated analog inputs, 4 isolated digital inputs, and 4 isolated digital outputs which can withstand up to 500V of protection for your system.



New Compact Size 5"H x 3"W x 2"D

## New Features

- + New Compact Size 5"H x 3"W x 2"D
- + Ideal for tight enclosures
- + Easy access to connectors
- + Scheduled status emails
- + Better SNMP integration. (SNMPv3 is compatible with more traps, gets, and sets)
- + More notification and alarm settings
- + Updated web page with improved user interface
- + Updated data logging (logging at specific intervals or continuously)

## Standard Features

- + User configurable alarm thresholds and delays with auto or manual recovery
- + Flexible mounting: DIN mount (standard), rack (w/bracket) or desktop
- + Wide power input range 9 to 60 VDC
- + 6 - DC voltage sensors
- + 1 - DC current sensor with included shunt
- + 1 - AC voltage Sensor
- + 4 - Digital inputs for alarms, contact closures, and digital sensors
- + 4 - Digital outputs for alarms, contact closures, and digital sensors
- + 1 - External temperature sensor with selectable Fahrenheit or Celsius scales
- + SNMP v1, v2, & v3 support of traps, gets and sets with MIB file from Duracomm.com

# Site Centri Plus

REMOTE MONITORING & CONTROL

LEARN MORE ABOUT  
DURACOMM PRODUCTS



## Up to 500V of Protection for Your System

| Description                           |                                                                                         |
|---------------------------------------|-----------------------------------------------------------------------------------------|
| DC Input Power                        | 9 to 60 VDC @ 500 mA max                                                                |
| Analog (VDC) Isolated Input Channels  | # of Channels   6   Configure via Jumper                                                |
| DC Measurement                        | +/- 100 VDC, +/- 2% or                                                                  |
| DC Measurement                        | +/- 2 VDC, +/- 2%                                                                       |
| Analog (VAC) Isolated Input Channels  | # of Channels   1   30 to 300 VAC RMS, +/- 2%                                           |
| Digital to Analog Outputs             | # of Channels   2   0 to 10 V, 20 mA max                                                |
| Digital Input Channels                | # of Channels   4   0 to 5 VDC                                                          |
| Digital Output Channels               | # of Channels   4   0 to 5 VDC                                                          |
| Form C Dry Contacts                   | # of Channels   2                                                                       |
| Network Connector                     | RJ-45                                                                                   |
| Backup Battery (for Real Time Clock)  | CR2032                                                                                  |
| Memory Card                           | Micro SD                                                                                |
| Alarm Notifications                   | Email and/or SNMP                                                                       |
| Logging Rate                          | 1 minute resolution, 1 minute to 1 hour                                                 |
| Log Download Format                   | Comma Separated Values (CSV) File                                                       |
| Line Chart Archive Sample Rate (Min.) | 1440 samples (1 Min=1 Day)                                                              |
| Line Chart Live Sample Rate (Approx.) | 0.5 seconds/sample                                                                      |
| Temperature Measurement (Internal)    | -40 C to 125 C, +/- 1 C                                                                 |
| Humidity (Internal)                   | 0 to 100 %, +/- 5%                                                                      |
| Temperature Measurement (External)    | +77 F to +185 F (+25 C to +85 C), +/- 2% or<br>+32 F to +257 F (+0 C to +125 C), +/- 2% |
| Working Temperature Range             | -22 F to +140 F (-30 C to +60 C)                                                        |
| Storage Temperature                   | -40 F to +185 F (-40 C to +85 C)                                                        |
| Dimensions                            | 5" H x 2" W x 3" D                                                                      |
| Weight                                | 0.70 lbs.                                                                               |