

DCR SITE SURVEY

(If you wish to have someone visit your site and complete this survey, fill out the contact information only)

CONTACT INFORMATION

Company _____ Contact _____
Address _____ City _____ State _____ Zip Code _____
Phone Number _____ Email Address _____
Are you the End User _____ Other _____

ROOM DATA

- 1. Ceiling Height _____
- 2. Ceiling type - Drywall ___ Dropped ___ Other _____
- 3. Height from dropped ceiling to deck above _____
- 4. Is the area above the ceiling open to the rest of the building _____
- 5. Size of room DCR will be installed in _____

AIR CONDITIONING DATA

- 1. Voltage required for 208/1/60 ___ 230/1/60 ___ 208/3/60 ___ 240/3/60 ___ 460/3/60 ___
- 2. Air Cooled ___ Water Cooled ___ Glycol Cooled ___ Chilled Water ___
- 3. If Air Cooled, where will condenser be located _____
- 4. Where can condensate be pumped to _____
- 5. Will AC be Powered from generator _____
- 6. Who will be doing connections to AC and place Condenser if Air Cooled
Company _____ Phone # _____
- 7. If the AC is connected to building tower or chiller, does the building owner guarantee the system will be operational 7x24x365 _____ Is this system on a generator _____

COMPUTER POWER & RACK DATA

- 1. How many racks do you require _____
- 2. How Much U Space do you require now _____ Future _____
- 3. Will UPS be internal to racks ___ N ___ N + 1 ___ 2N _____
- 4. Voltage required for computers 208/1/60 ___ 230/1/60 ___ 208/3/60 ___ 240/3/60 ___
- 5. Are the Computers Dual Plug _____
- 6. If the UPS is existing and external, what is size _____ Voltage _____
- 7. Will the UPS(es) be powered from generator _____
- 8. What is the KW load in each rack Rack 1 _____ Rack 2 _____ Rack 3 _____
Rack 4 _____ Rack 5 _____
- 9. Is this from manufacturer's name plate data ___ or measured _____
- 10. Will there be additional loads added later ___ When _____ How Much _____

MONITORING OPTIONS

- 1. AC SYSTEM - SNMP ___ Building Management ___ Modbus ___ Backnet ___
- 2. UPS - SNMP ___ Building Management ___ Modbus ___ Backnet ___
- 3. Monitor Power Strips (PDU) SNMP _____
- 4. Manage Power Strips (Ability to turn On and Off Remotely) _____
- 5. Discharge Temperature – Each Rack ___ Local ___ Remote via SNMP _____
- 6. Other (please specify) _____
- 7. Fire Detection/ Suppression System _____ Connect to Building System _____

Email to: rg@datacenterinarow.com