

CENTURYTEL SPACE AND POWER APPLICATION
(ENGINEERING REQUIREMENTS FORM)

Applicant must submit order for all facilities through CenturyTel. This application is not to be considered an order, but merely an indication of services required.

CONNECTIVITY TO NETWORK

Specify initial and forecasted facility requirements. (Future service additions that are unforecasted may experience longer installation intervals and/or cable upgrade costs.)

Number of **DS-3's** required? Initial: _____ 12 month forecast: _____
Coax cable.

Space and Power Applicant must provide their own termination patch panels and connectors. _____ **Initial**

Application specifics required: _____

Number of **DS-1's** required? Initial: _____ 12 month forecast: _____
22 AWG shielded Abam cable or CenturyTel equivalent

Space and Power Applicant must provide their own termination patch panels and connectors. _____ **Initial**

Application specifics required: _____

Number of **DS-0's** (Specify type, i.e., DDS, 4/2 wire, etc.) _____

Number of POTS lines required? _____

24 AWG. cable or CenturyTel equivalent.

Space and Power Applicant must provide their own termination patch panels and connectors. _____ **Initial**

Application specifics required: _____

Number and type of **OC-n's (subject to availability)** (Specify type, i.e., OC-3, OC-12, etc.)

Number of fiber per OC-n's (2) _____ (4) _____

Fiber jumpers used between the customers assigned rack and the fiber patch panel in the hub. Connector types will be installed on a case-by-case agreement. (Standard Fiber is Single-mode). _____ **Initial**

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Application specifics required: _____

SPACE REQUIREMENTS

Applicant must specify number of racks or cabinets desired with the initial collocation order. CenturyTel is not obligated to provide racks or cabinets in a contiguous line up for future orders. Space and Power is treated under a first come first serve basis. Customer is responsible for providing all necessary mounting hardware.

Specify number of the following being applied for.

Racks: _____
Cabinets: _____
Cage/Square footage: _____

INSTALLATION REQUIREMENTS

All equipment will be installed in accordance with CenturyTel, and telecommunication industry standards, NEC, and OSHA requirements. All equipment will be center mounted in the equipment racks and installed in such a manner as not to obstruct front or rear aisles or pose hazard to personnel or equipment. All cabling will be secured within cable channels or stand off brackets with tie wraps or lacing cord. Cables will not protrude into the aisles. Any questions regarding installation requirements can be addressed to local operations personnel. Any installation deficiencies must be addressed within 30 days of notification.

_____ Initial

EQUIPMENT SPECIFICATIONS

Bay Number # 1

List of equipment Manufacture & Model Number.

1. _____
2. _____
3. _____
4. _____
5. _____

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6. _____
7. _____
8. _____
9. _____
10. _____

Bay Number # 2

List of equipment Manufacture & Model Number.

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

Bay Number # 3

List of equipment Manufacture & Model Number.

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

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GROUNDING REQUIREMENTS	Reference Paragraph 4
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CenturyTel will provide a standard ground connection to each rack/cabinet (#6 with 2 hole compression lug).

AC REQUIREMENTS	Reference Paragraph 5.1
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Based on availability, CenturyTel provides a single 120VAC/15 amp circuit.

CenturyTel can not accept an order if requirements are deemed excessive based on available power configuration of the site.

Indicate specific requirements, even if the CenturyTel standard is desired.

<u>Bay</u> <u>Num.</u>	<u>Num. of</u> <u>Power circuits</u>	<u>Voltage</u> <u>(110Vac)</u>	<u>AC Consumption/bay</u> <u>(watts - amps)</u>

What type of outlets required? _____ (This must be defined even if it is Standard outlet.)

CenturyTel does **NOT** provide AC UPS. UPS power must be supplied by the collocation applicant, and kept inside the rack or cabinet. _____ Initial

-48V DC REQUIREMENTS

Based on availability, CenturyTel will provide (-48Vdc) A&B feeds. CenturyTel can not accept an order if requirements are deemed excessive based on available power configuration of the site.

Indicate specific requirements, even if the CenturyTel standard is desired.

<u>Bay</u> <u>Num.</u>	<u>Num. of</u> <u>Power circuits</u>	<u>Drains per A&B Feed</u> <u>Amps</u>	<u>Breakers/</u> <u>Fuse Size</u>

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HVAC REQUIREMENTS

CenturyTel will provide 7 X 24 air conditioning to the collocation space.

Specify total heat release of equipment being placed in the collocation rack/cabinet.

Heat release:

Watts _____

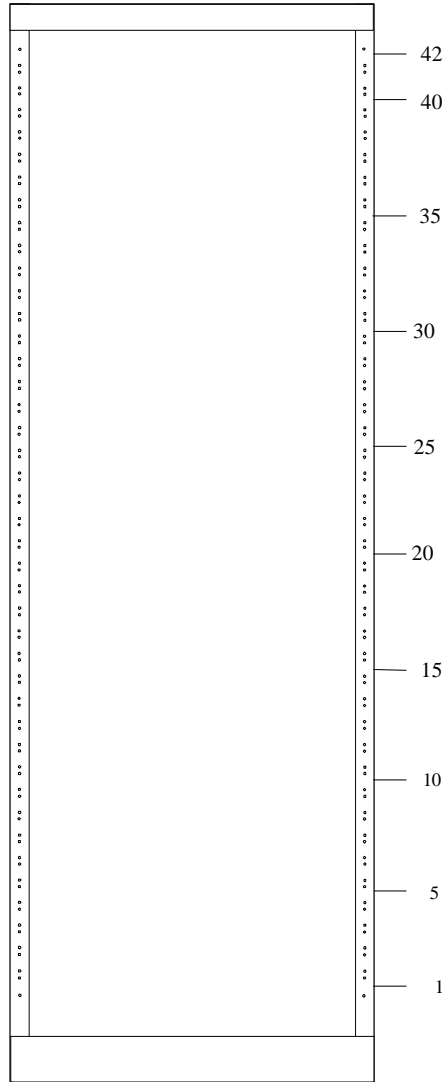
BTU's _____

Please fill out the attached equipment rack/cabinet drawing with the equipment layout for each bay required. Application will be denied if not completed. One drawing for each rack/cabinet requested. Copy the drawing as needed for extra racks/cabinets.

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7 FT EQUIPMENT RACK/CABINET

7' H x 23"W x 30"D



FRONT ELEVATION

