

### Installing the iPDU

#### Before You Begin

- Prepare the installation site: make sure it is not exposed to extreme temperature or humidity.
- Allow space around the iPDU for cabling and outlet connections.
- Check that the device marked nominal voltage is the same as the voltage in the region of use.
- When installing, do not install the equipment during a lightning storm or in a damp environment.
- Keep all liquids away from the equipment.
- Refer to the **iPDU User Manual** for full installation and operation information and safety instructions.

#### Unpacking the iPDU

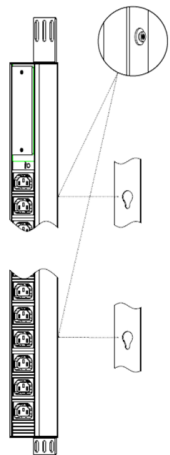
Unpackage the iPDU and ensure that nothing is missing or damaged. If something appears to be missing or damaged, contact ArcTiv at sales@arctiv-tech.com. The following is included:

- iPDU
- Quick Start Guide
- Safety Information Sheet

#### Mounting

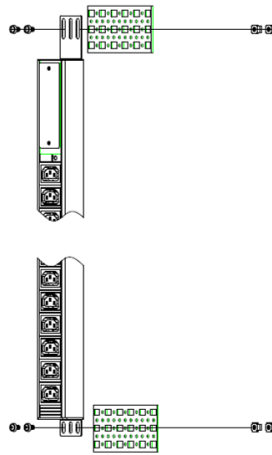
##### Option 1. Tool-less Buttons

Align the tear-drop style bracket mounting holes of rack with the rear buttons and secure it.



##### Option 2. Mounting Screws

Choose a suitable installation location of the rack, then insert 2 cage nuts. Align the bracket mounting holes with the cage nuts, then insert and tighten screws.



### Connecting the iPDU

#### Connecting to a Power Source

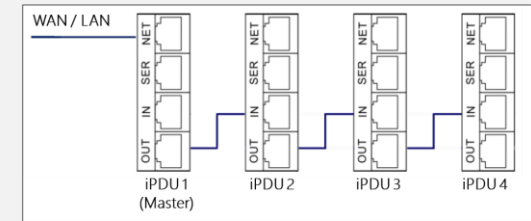
When connecting the iPDU to a Power Source, make sure that you have enough length in the PDU power cord to reach the PDU power source.

1. Turn the feed circuit breaker off. Make sure that all circuit breakers on the iPDU are set to ON.
2. Connect each iPDU to an appropriately rated branch circuit.
3. Turn the feed circuit breaker on. When complete, the LED screen will display ON.

#### Daisy-Chain Network Communications

To connect up to 4 iPDU's through a single IP address:

1. Configure the Master PDU on the 10/100 Ethernet Port
2. Connect an Ethernet cord from the 'OUT' port on the Master iPDU to the 'IN' port on the next iPDU in the daisy-chain line.
3. Repeat step 2, connecting PDUs from the 'OUT' port to the 'IN' port for up to 4 iPDU's.



#### Connecting to a Network

The iPDU is DHCP compatible.

1. Connect a standard Ethernet patch cable to the Ethernet port on the iPDU.
2. Connect the other end of the Ethernet cable to your LAN.
3. Make sure the Ethernet port on the PDU shows a solid green light on the left and a flashing yellow light on the right to indicate successful connectivity to the network.
4. Look up the IP address on the LED Display.
5. In a standard web browser, enter the iPDU IP address and proceed to configure the PDU.

*Note: The default username is admin. The default password is admin.*

#### Accessing the iPDU Using a Static IP Address

1. Connect a standard Ethernet cable to the Ethernet port on the iPDU and the other end of the Ethernet cable directly to your laptop/PC.
2. When the PDU completes a live connection, the Ethernet port on the PDU shows a solid green light on the left and a flashing yellow light on the right to indicate successful connectivity.
3. When connected, and with no DHCP service found, the PDU will revert to a static IP address of 192.168.1.163
4. In a standard web browser, enter the URL http://192.168.1.163 and configure the PDU

*Note: The default username is admin. The default password is admin.*