

#### APPLICATIONS:

Web Comfort Energy Management System is suitable for renovation, upgrade and new construction projects.

- Commercial Offices
- Educational & Worship Facilities
- Manufacturing & Warehouse Facilities
- Retail Locations

#### FEATURES:

- 120VAC power supply
- UL Listed & Plenum Rated
- Made in the USA (ARRA Compliant)
- Range: Approx. 1000' LOS transmit/receive

#### SPECIFICATIONS:

##### ELECTRICAL

Input Voltage: 12 to 30VDC  
Input Current: 20 to 100mA

##### RADIO NETWORK

IEEE 802.15.4-2003 2.4GHz ISM (ZigBee)  
Range: Approx. 1000' LOS transmit/ receive  
REGULATORY APPROVALS  
FCC (V8NZRB1000141) &  
IC (7737A-ZRB1000141)

##### ENVIRONMENTAL

Test condition of all ratings 77°F  
Operating Temperature: 32° to 158°F  
Storage Temperature: -13° to 176°F

##### PHYSICAL

Dimensions (HxWxD): 3.35 x 1.07 x .71in  
Color: White  
Weight/ Shipping Weight: <10 oz/ <1lb



#### DESCRIPTION:

The Web Comfort WEB-REP Range Extender is a wirelessly connected 120VAC plenum rated repeater used to extend the range of the Web Comfort Energy Manager signal within or between structures.

Up to 100 number of range extenders can be used with a Web Comfort Energy Management Systems. The WEB-REP is recognized as a device by the Web Comfort Manager.

#### ORDERING INFORMATION:

SKU	Description
WEB-REP	Range Extender with power supply

#### DIMENSIONS:

