


# Specification for CPEs

KPC-2400	200Mbps Data CPE (Wall-Plug) & TD-Repeater	
	<p><b>Chipset</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> DSS 9001</li> </ul> <p><b>Data Transfer Rate</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Up to 200 Mbps through the powerline interface</li> </ul> <p><b>Interface</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Ethernet 10/100 Base-T / RJ-45</li> </ul> <p><b>Management &amp; Configuration</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Remote management via standard SNMP</li> <li><input type="checkbox"/> Auto-configuration by DHCP and TFTP</li> <li><input type="checkbox"/> Configuration and upgrade files by TFTP</li> </ul> <p><b>Security</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Compliant with RADIUS protocol</li> <li><input type="checkbox"/> Supports VLAN /OVLAN</li> <li><input type="checkbox"/> DES/3DES Encryption</li> </ul>	<p><b>Environmental Requirements</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Operating Temperature: 0 ~ +40℃</li> <li><input type="checkbox"/> Operating Humidity: 5% ~ 95%, non-condensing</li> </ul> <p><b>Power Requirements</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Power consumption: 7W</li> <li><input type="checkbox"/> Voltage: 90 ~ 265 VAC, 50/60Hz</li> </ul> <p><b>Standards (CE/ FCC/ MIC)</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Electrical safety: EN60950-1</li> <li><input type="checkbox"/> EMC: EN55022 (Class B), EN61000-3-2, EN61000-3-3, EN55024</li> </ul> <p><b>Physical</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Dimension: 74mm X 116mm X 46mm</li> <li><input type="checkbox"/> Weight: Max 400 g</li> </ul>