NCPS-A4

- Remote Control
- Manual & Auto Power Operation
- Auto Network Connection Recovery

Features

- Network Connection
  - Supported Server Mode
  - Supported Client Mode
  - Available simultaneously

- Remote Control
  - Manual Operation Mode
  - Auto Operation Mode
  - PC & Smart Device

- Current Sensing
  - Current Measuring
  - High Current Detect
  - Over Current Detect

- System Protection
  - Relay Protection Circuit
  - Applying the Fuse at each Outlet

- Monitoring/Reporting
  - Outlet port status
  - Current Status
  - Temperature/Humidity
  - Door status

- Power Up Sequence
  - Power Up Sequencing limits in-rush current.

- Cooling Fan Control
  - Auto Operation by Temperature & Humidity

- Sensor Module Supported
  - Temperature Sensor
  - Humidity Sensor
  - Door Open/Close Sensor

Specification

<table>
<thead>
<tr>
<th>Features</th>
<th>Power Control</th>
<th>AC Outlet 4Port</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>10A/Outlet</td>
</tr>
<tr>
<td></td>
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<td>15A/Total</td>
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<td></td>
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<td>10/100Base-T Networks</td>
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<td></td>
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<td>10Mbps</td>
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<td></td>
<td>Ethernet</td>
<td>Controlling</td>
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<td>Configuration</td>
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<td>Monitoring &amp; Reporting</td>
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<td>100mA Resolution</td>
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<td>Current Sensing</td>
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<td>Over Current Detection</td>
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<tr>
<td></td>
<td>Environment Sensor</td>
<td>Temperature</td>
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<td></td>
<td></td>
<td>Humidity</td>
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<tr>
<td></td>
<td>Magnetic Sensor</td>
<td>Detecting Door Opened</td>
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<tr>
<td></td>
<td>Auto Operating</td>
<td>Use Time, Temperature and Humidity</td>
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<td></td>
<td></td>
<td>Repetition Operation</td>
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<td>Environment</td>
<td>-10℃ ~ 60℃</td>
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<td>Dimension</td>
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Related Product

1. T/H Sensor Module (Temperature & Humidity)
2. Magnetic Sensor Module (Door Open/Close)
NCPS Management Software

- RPManager - 1User용 Server 및 Client 소프트웨어

- RPManager AP - 1User용 Client 소프트웨어(Android Smart Phone용)

- Multi User용 Server 프로그램을 위한 기술 지원
  
  - Windows API
  - Linux API
  - API Demo Code
  - API 기술 문서