

Syntax-Network Power Manager (NPM 4100/5100 D-Series)



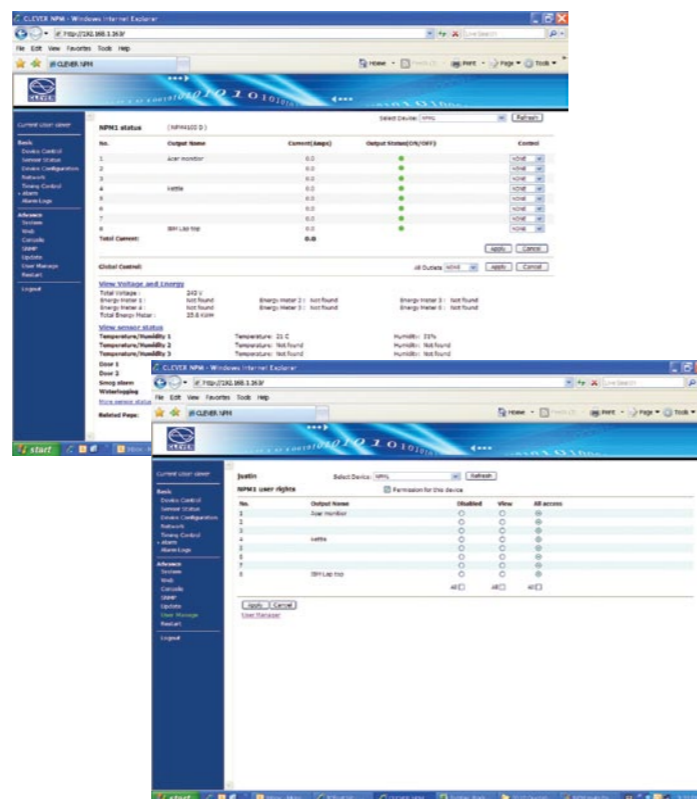
Syntax-NPM Vertical Mount Series "Zero U"

NPM 4100 D-Series is a NPM series vertical mountable in cabinets (0U). Vertical mountings of the NPM provides the luxury of abundant capacity to include the maximum number of sockets required in a single unit of NPM.

NPM 5100 D-Series is a NPM series vertical mountable in cabinets (0U) with a 3-phase input source. This is specifically targetted at data centres with 3-phase output from the mains.

Main functions of NPM4100/5100 D-series:

- 1. Remotely monitoring:**
 - Total load current
 - Load current of each outlet
 - Power on/off state of each outlet
 - System operating state
 - Server operating state
 - T/H smog, door opening & water-logging state
- 2. Remotely controlling**
 - Power on/off of each outlet
 - Set interval of sequential power on/off of the outlets
 - Set the time to power on/off of the outlet
- 3. Set the limiting value to alarm**
 - Limiting range of total load current
 - Limiting range of the load current of each outlet
 - Limiting range of T/H
- 4. Keep the original state of each outlet when reset**
- 5. System automatic alarm when limiting range is exceeded**
- 6. Current consumption measurement (optional)**
- 7. Embedded controlling software system (multi-user optional, support software update)**



Ordering Information and Physical Characteristics:

Product code	IEC320 C13	IEC320 C19	MCB Protection	Consumption Meter KWH	Load current (A)	Cable length
NPM 4100D-C1312-C1904-MP-KH	12	4	Yes	Yes	16A or 32A	3M
NPM 4100D-C1312-C1904-KH	12	4	No	Yes	16A or 32A	3M
NPM 4100D-C1312-C1904-MP	12	4	Yes	No	16A or 32A	3M
NPM 4100D-C1312-C1904	12	4	No	No	16A or 32A	3M
NPM 4100D-C1316-C1904-MP-KH	16	4	Yes	Yes	16A or 32A	3M
NPM 4100D-C1316-C1904-KH	16	4	No	Yes	16A or 32A	3M
NPM 4100D-C1316-C1904-MP	16	4	Yes	No	16A or 32A	3M
NPM 4100D-C1316-C1904	16	4	No	No	16A or 32A	3M
NPM 4100D-C1315-C1904	15	4	No	No	16A or 32A	3M
NPM 4100D-C1320-C1904	20	4	No	No	16A or 32A	3M
NPM 4100D-C1320	20	0	No	No	16A or 32A	3M
NPM 4100D-C1324	24	0	No	No	16A or 32A	3M

**Please contact our Sales for further custom configuration