

PDU IP Dongle

IPD-03-S

for 0U / 2U PDU



US & Worldwide Patents



Dual LAN Network Failover

- > Auto failover to a 2nd Ethernet-connection in the event of network interruption
- > Ensuring 100% iPDU uptime reporting



Connectivity

- > Access your iPDU on two independent networks or VLANs
- > Auto-negotiable 10/100 BaseT Ethernet & 1000 BaseT Gigabit Ethernet ports
- > Redundant network access to the connected iPDU's via IP



Enterprise Level IP Authentication

- > Active Directory (AD), Lightweight Directory Access Protocol (LDAPv3 / LDAPS), Remote Access Dial-In User Service (RADIUS) protocol, or local credential database.
- > Strong passwords and granular user/user group permissions.



DCIM Integration Support

- > SNMP V2 / V3
- > REST API



Remote Management

- > Significantly reduce the number of Ethernet ports used in deployment by cascading a single network connection across multiple iPDU's (up to 32)
- > Simultaneous access via free management software IPM-04, web GUI & SNMP or API
- > Remote level & ID setting for cascaded iPDU's



Alerts / Alarms

- > Receive alerts via SNMP, email (SMTP), and syslog when predefined thresholds are exceeded for both iPDU and environmental sensor events.
- > Common SNMP MIBs (Management Information Base) across all iPDU families



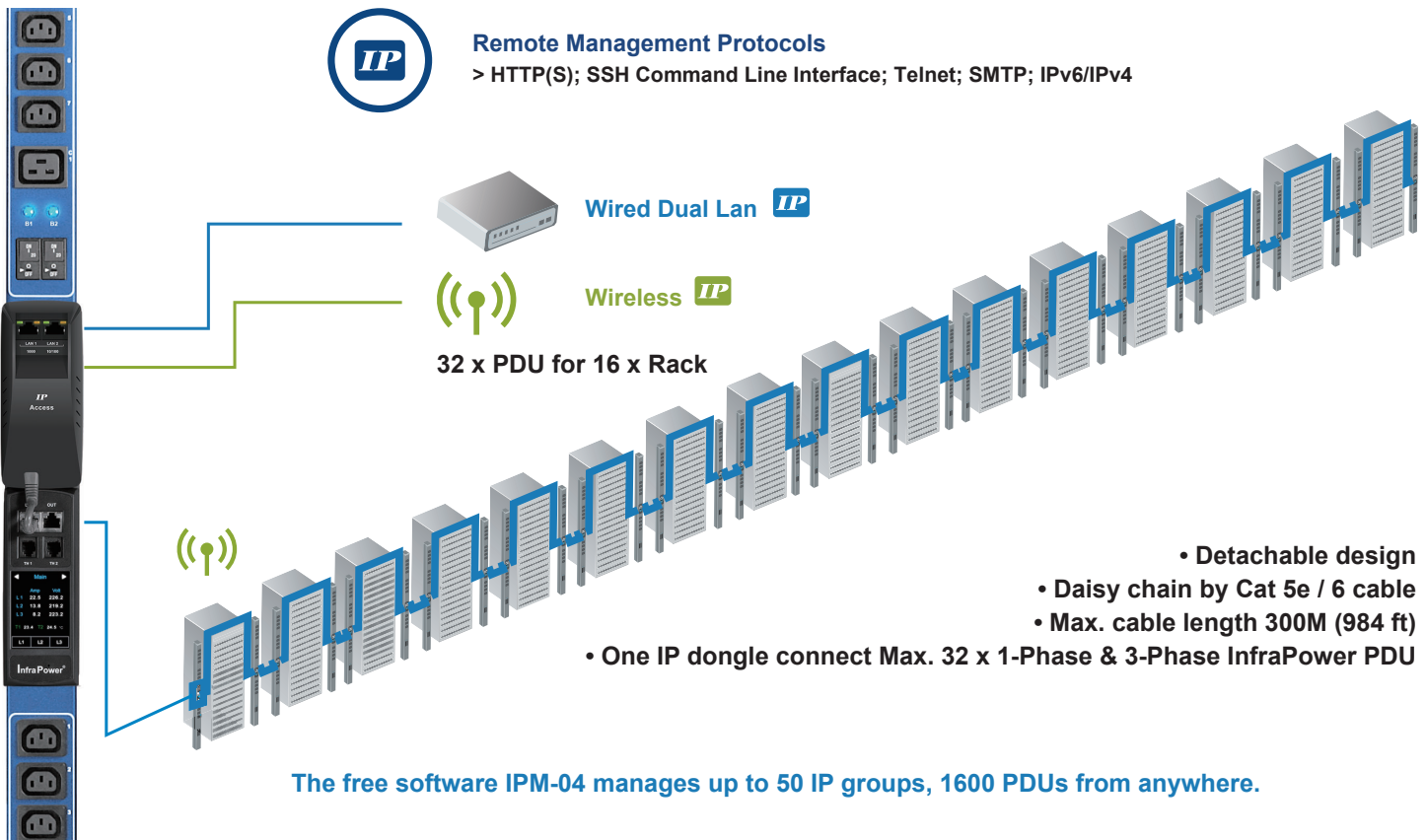
USB Wifi Port

- > Optionally connect via a Wifi kit (IPD-WIFI) complying with 802.11 g/n/ac



Remote Management Protocols

- > HTTP(S); SSH Command Line Interface; Telnet; SMTP; IPv6/IPv4



- Detachable design
- Daisy chain by Cat 5e / 6 cable
- Max. cable length 300M (984 ft)
- One IP dongle connect Max. 32 x 1-Phase & 3-Phase InfraPower PDU

The free software IPM-04 manages up to 50 IP groups, 1600 PDUs from anywhere.