IP SERVER ONE®
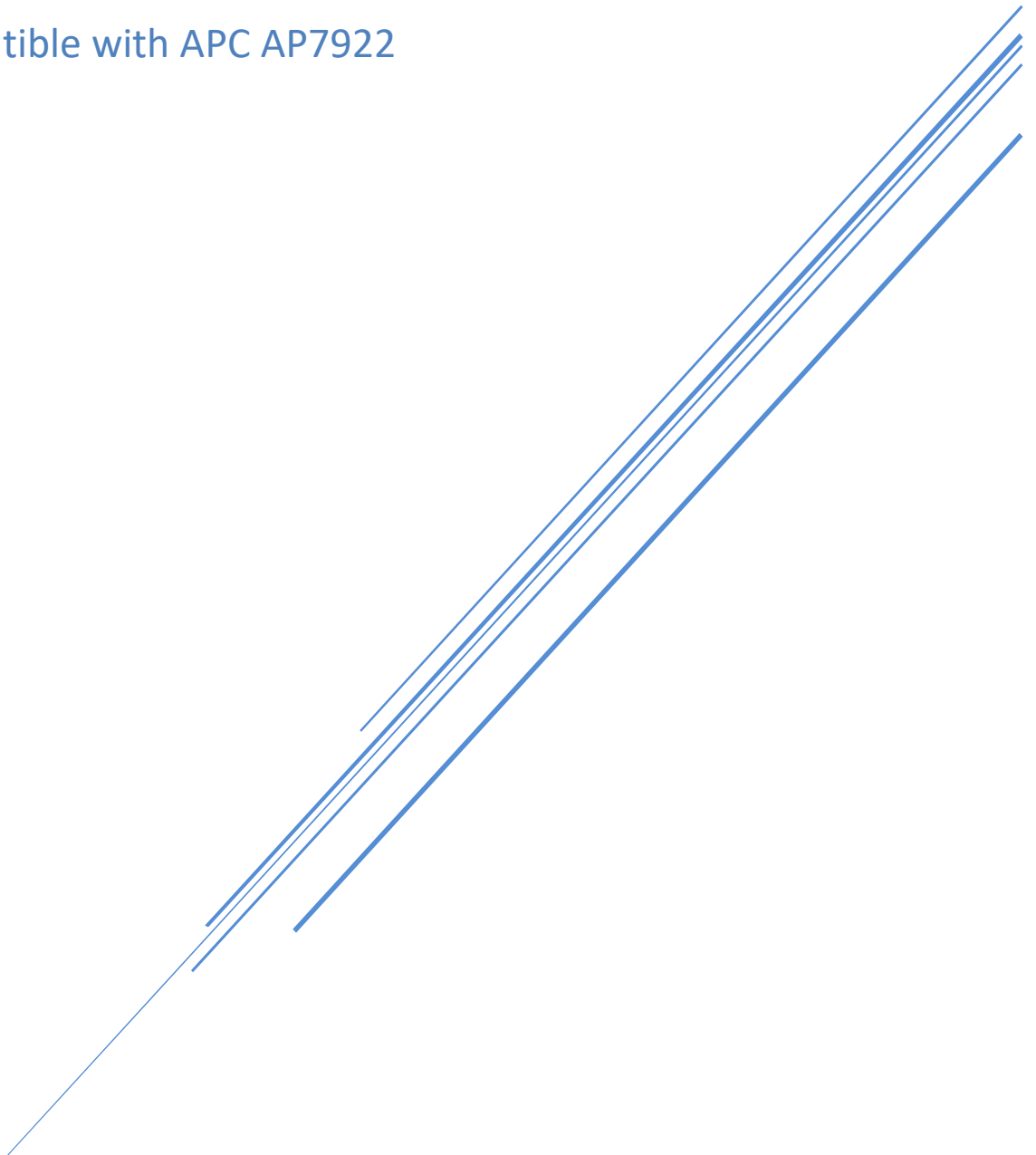
Trusted . Reliable . Secured Hosting Provider

SWITCHED RACK PDU CONFIGURATION

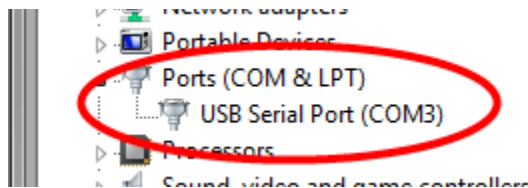Compatible with APC AP7922

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Contents

CONSOLE CONFIGURATION
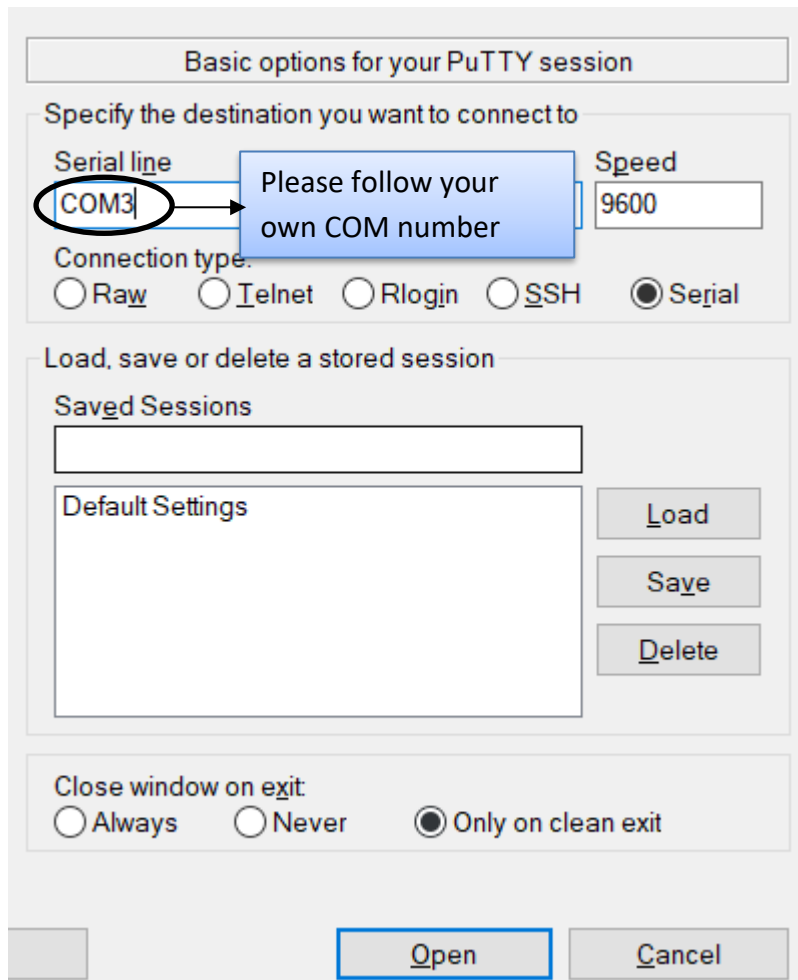
1) Search Device Manager on Window > Ports (COM & LPT) > USB Serial Port (COM?)

2) Open PUTTY > Connection type: Serial > Serial line = COM? > Speed = 9600

3) Login by using default username and password
   Username: apc
   Password: apc

NETWORK CONFIGURATION

1) Type [2] for Network

```
User Name : apc
Password  : ***



American Power Conversion          Network Management Card AOS     v
(c) Copyright 2009 All Rights Reserved  Rack PDU APP                v
--------------------------------------------------------------------
Name      : RackPDU                     Date : 09/08/2002
Contact   : Unknown                     Time : 20:05:06
Location  : Unknown                     User : Administrator
Up Time   : 0 Days 0 Hours 48 Minutes   Stat : P+ N+ A+

Switched Rack PDU: Communication Established


------- Control Console ---------------------------------------------

     1- Device Manager
     2- Network
     3- System
     4- Logout

     <ESC>- Main Menu, <ENTER>- Refresh, <CTRL-L>- Event Log
>
```

2) Type [1] for TCP/IP

```
------ Network -------------------------------------------------------

     1- TCP/IP
     2- DNS
     3- Ping Utility
     4- FTP Server
     5- Telnet/SSH
     6- Web/SSL/TLS
     7- Email
     8- SNMP
     9- Syslog
    10- ISX Protocol

     <ESC>- Back, <ENTER>- Refresh, <CTRL-L>- Event Log
```

3) Type [4] for Boot Mode : Manual = for manual configuration

```
------ TCP/IP --------------------------------------------------------

     Network started. Manual settings are in use.
     ----------------------------------------------------------------
     System IP      : 192.168.9.15      MAC Address  : 00 C0 B7 EB A2 85
     Subnet Mask    : 255.255.255.0
     Default Gateway : 192.168.9.251

     Host Name      : APC
     Domain Name    : example.com

     1- System IP      : 192.168.9.15
     2- Subnet Mask    : 255.255.255.0
     3- Default Gateway: 192.168.9.251
     4- Boot Mode      : Manual
     5- Advanced...

     <ESC>- Back, <ENTER>- Refresh, <CTRL-L>- Event Log
```

4) Type [4] for Manual

```
------- Boot Mode ---------------------------------------------------------

    1- DHCP & BOOTP
    2- DHCP only
    3- BOOTP only
 ┌─────────────┐
 │  4- Manual  │
 └─────────────┘
    <ESC>- Back, <ENTER>- Refresh
> 4
```

5) Press [1] for System IP

   Press [2] for Subnet Mask

   Press [3] for Default Gateway

```
------ TCP/IP ------------------------------------------------------------

    Network started. Manual settings are in use.
    ---------------------------------------------------------------------
    System IP        : 192.168.9.15        MAC Address   : 00 C0 B7
    Subnet Mask      : 255.255.255.0
    Default Gateway  : 192.168.9.251

    Host Name        : APC
    Domain Name      : example.com

 ┌──────────────────────────────────────────┐
 │  1- System IP       : 192.168.9.15        │
 │  2- Subnet Mask     : 255.255.255.0       │
 │  3- Default Gateway : 192.168.9.251       │
 └──────────────────────────────────────────┘
    4- Boot Mode        : Manual
    5- Advanced...

    <ESC>- Back, <ENTER>- Refresh, <CTRL-L>- Event Log
```

6) Press [CTRL+C] or [ESC] to return back to Main Page > Press [4] for log out > All changes will take effect right after logout

HINTS

1) You can delete the command by press [SHIFT+BACKSPACE]
2) You can access the interface through web browser by using IP.
3) You can remote access using cmd on window
   → Open [cmd] run as administrator
   → Use the following commands: arp -s *IP_ADDRESS MAC_ADDRESS*
   → Eg: [arp -s 192.168.9.15 00-C0-B7-EB-A2-85]
   → Mac address can be found on the bottom of the PDU and Quality Assurance Slip