

## PrinterOn Public - Network Requirements for PrintConnect™ Deployment

- A DHCP server needs to be available on the network so that the PrintConnect device can obtain an IP address
- The PrintConnect device will attempt to register its own host name with the DHCP server in order to facilitate name resolution on the LAN. The PrintConnect device's own host name is the same as the MAC address of its ethernet port
- DNS and network routing must be set up to allow the PrintConnect device to resolve the DNS names for PrinterOn Web Services
- Outgoing Internet communication on TCP ports 80 and 443 must be permitted along with the responses that are returned
- The PrintConnect device issues HTTP POST requests via TCP ports 80
- The PrintConnect device issues HTTPS POST requests via TCP port 443
- The PrintConnect device can be configured to work in network situations where all traffic has to go through a single HTTP Proxy
- A single PrintConnect can support multiple printers
- A single USB PrintValet™ can be configured to control multiple printers

