



On-premise Cloud Datasheet

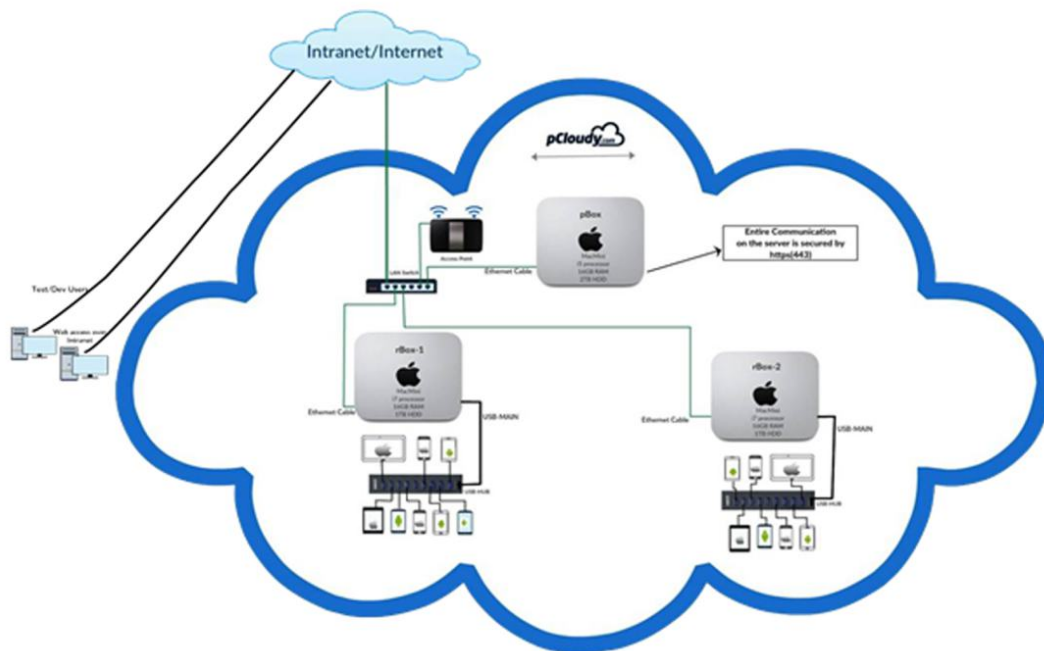


Our pCloudy on-premise set up allows organizations with a demanding test schedule greater autonomy. In this option, we provide you with the necessary hardware and give you the freedom to set up your own secure device lab. You will have complete control in your own on-premise lab.

pCloudy "On-Premise" setup is a **Lab-in-a-Box**.

Plug-in your existing devices to lab-box and your existing physical devices become a part of internal device cloud.

It can be configured to support any number of parallel devices.

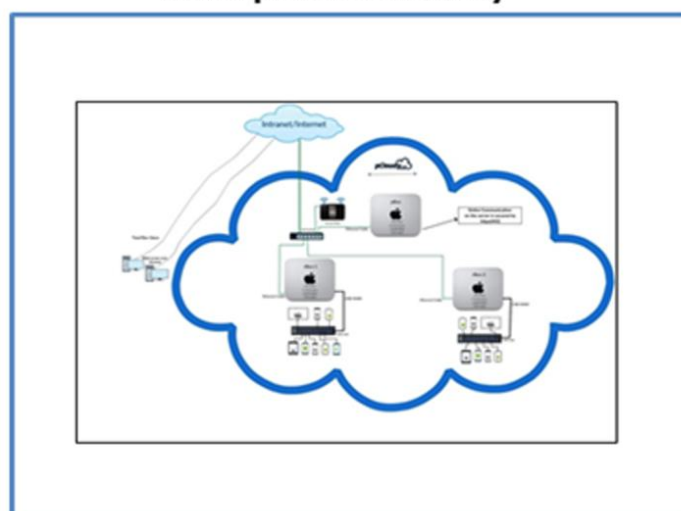


Description of items depicted in Lab implementation architecture

Item	Description
pBox	Web Server
rBox + USB Hub	Device Hub
Access Point	To provide wi-fi access to mobile devices
Switch	To enable LAN connectivity between pBox and rBox

- ★ pCloudy On-premise setup is installed behind the corporate firewall and does not require access to the wide area network.
- ★ All the communication with-in pCloudy setup happens over wired network.
- ★ Data storage across various teams on pCloudy servers is fully secured. One team can't access data of others.
- ★ Organization can provide access to the lab to external users over VPN.

Enterprise Boundary





Pre-requisites

pCloudy-ServerBox

Technical Specifications: Core i7 Processor

RAM: 16 GB

HDD: 1 TB

OS: UBUNTU Server 12.04

(Updated with Latest patches and security)

Requirement	Remarks
LAN Connectivity	In Case of DHCP, LAN IP must be reserved with ethernet MAC address
Internet Connectivity	Required at the time of setup (We can use hotspot or wifi)
SSL certificat (Which certifies the domain)	Not Mandatory (Self signed certificate can be used or We can access pCloudy web server via Local IP)
Domain name or sub domain name (Eg: mymobilefarm.mycompany.com)	Not Mandatory
Mobile devices	Shall be connected to the mobile cloud
Access for Google mail sNot mervice (SMTP+IMAP) or any available mail server. To get alert over mails(Devices online /offline and new registrations)	Not mandatory

Licensing Model



Recurring license – yearly model

Minimum commitment:-

15 devices lab on premise for 12 months
(For commercials please contact us)

24*7

Service and Support

We value our customers more than anything else and so we are always available for them in need. ensure 24*7 services and support so that your team has uninterrupted access. Your geographically distributed teams can access any device on private cloud anytime.