

**Hewlett Packard
Enterprise**

OfficeConnect OC20 Wireless Solution

June , 2017

Technology can have a big impact on business outcomes



69% of small businesses that invest in technology are managing cost better & are more productive¹



43% of small business owners use a smartphone as primary device to run their operation²



67% of small businesses were using tablets by the end of 2016 compared to 58% in 2015³

Addressing common small business needs



Small business customers
demand
ease of use



Networks play major role for a
businesses increasing need for
security and reliability



Mobile applications
are key to simplify
deployment



Introducing HPE OfficeConnect OC20 Wireless Solution

OfficeConnect OC20

Plug-and-play Wi-Fi for small business



Overview

- Right sized for small business – 2x2 dual radio 802.11ac Wave1
- Clustering of up to 8 Access Points – ideal for a small business
- Fast ultra-simple set-up via mobile app
- Remote monitoring of network from anywhere

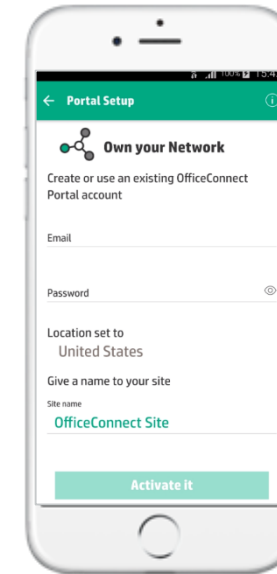
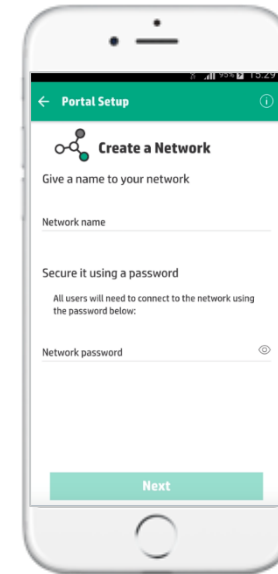
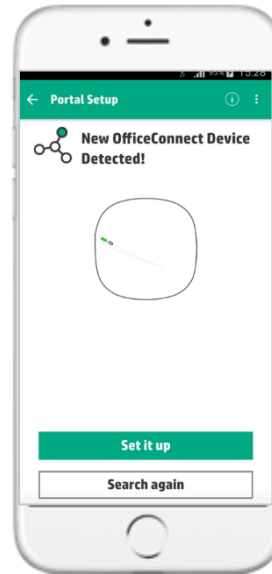
Benefits

- Create secure employee and guest Wi-Fi networks in minutes
- Easy guests access using Facebook Wi-Fi log-in
- Reliable connectivity to support business critical applications
- Keep business and customer traffic separate and secure
- Set guidelines to protect your business from on-line threats
- Engage and encourage customers to stay longer with guest Wi-Fi

OfficeConnect OC20 Set-up



OfficeConnect



1. MOBILE APP

Intuitive interface for configuration and monitoring of the wireless network

2. AP DISCOVERY

App automatically scans the wireless environment to find un-configured AP(s)

3. EASY SETUP

Simple 2-step initial setup to create a secure wireless network, an optional guest network, and protect accesses to the AP

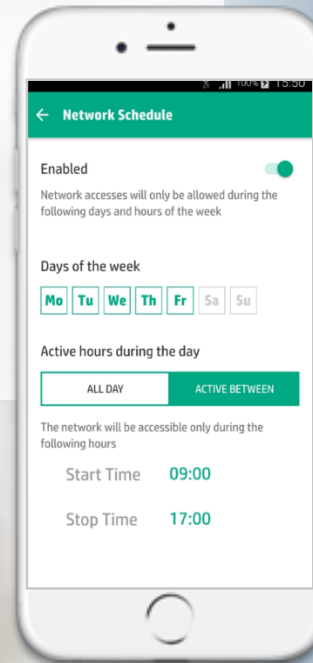
Guest Wi-Fi network set-up

Guest network name & select authentication

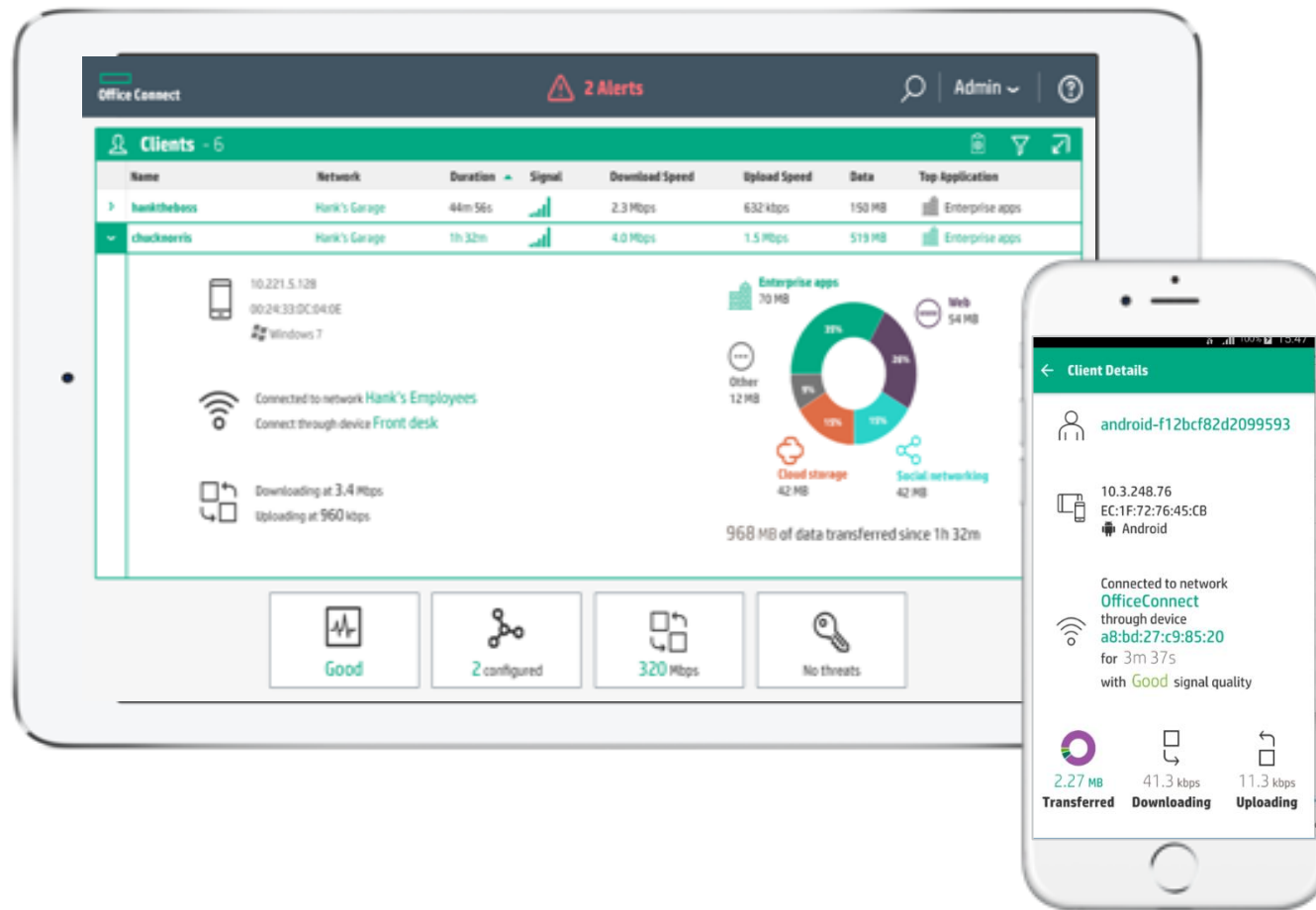
- Open guest network
- Simple password sign in
- Facebook Wi-Fi
- Branded experience with business Logo

Create guest schedule

- Days of the week and times of day

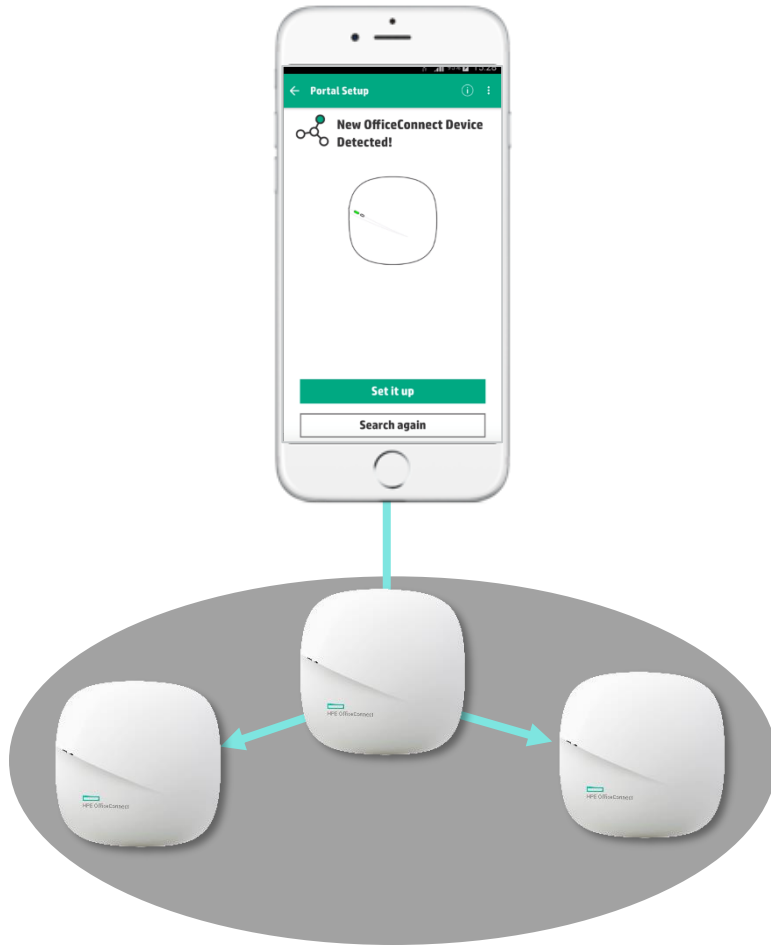


Adaptive user interface



Uses adaptive interface for different form factors delivering an enriched user experience

Clustering



Connect first AP

Ready

Mobile application discovers first AP

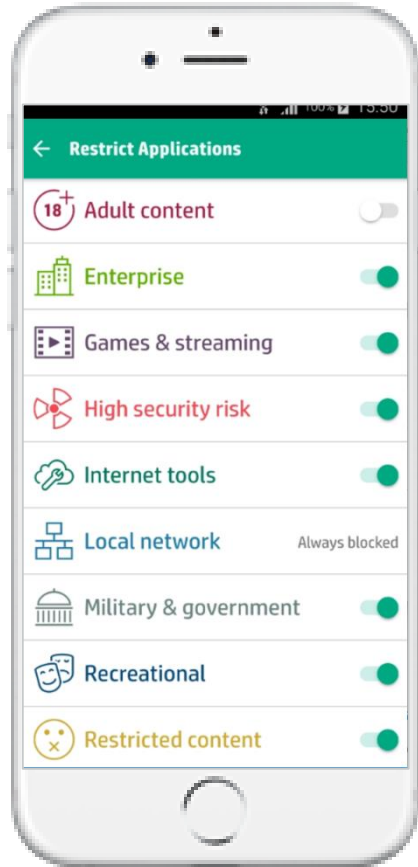
Set..

New access points retrieve configuration from first AP and form cluster of up to 8 APs

Go..

No configuration required

Protect the business with application filtering



Integrated website filtering

- Set guidelines for employee and guest access
- Block access to malicious websites, adult content, etc.
- Provide comprehensive protection against online threats.

Ongoing management



Health Dashboard

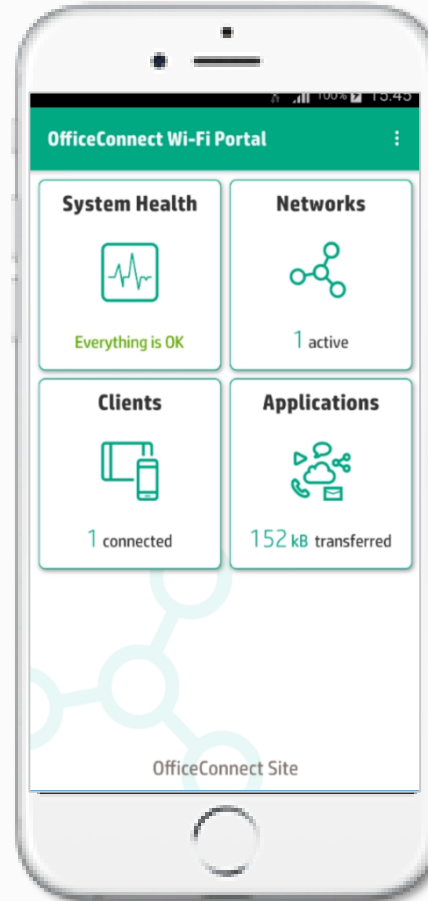
Provides visibility into network

- Alerts
- Network & web traffic
- # Users
- AP status & signal strength
- Basic switch status



Clients

- Set guidelines for web traffic
- Monitor web traffic



Networks

See active networks

- Employee
- Guest network



App Visibility

- Set guidelines for web traffic
- Monitor web traffic

Monitor the network from wherever you are



Account Setup

- By partner or user
- Cluster Registration

Troubleshooting

- AP reboot
- Basic switch status (1920S)
- Network stats

Firmware Management

User Experience Workflow



- Quick Card (How to power up, App info)
- AP
- Mounting kit

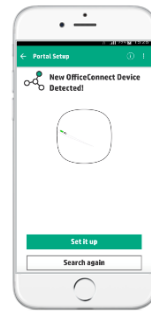


SET UP

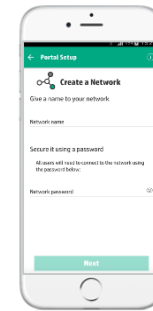


- Connect AP to PoE, Power adapter
- Download and launch App

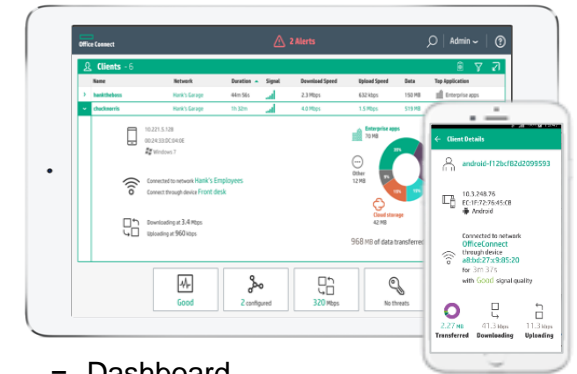
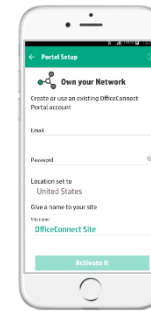
Configuration



- AP Discovery



- Configure Employee Network
- Guest



- Dashboard
- WebCC
- Alerts

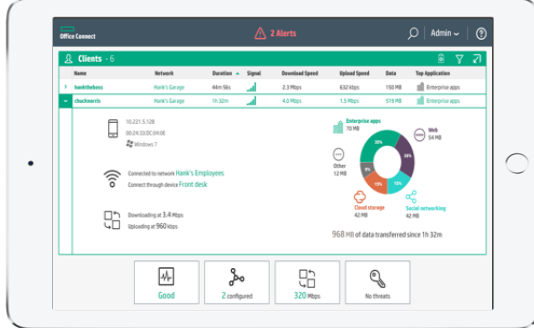
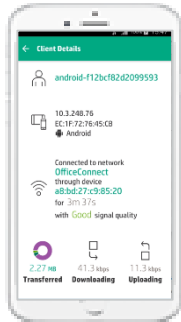


Ongoing

- App Visibility (WebCC)
- Monitor Traffic/Web URLs
- Setup filter on Web URLs
- Wireless Network Usage
- AP status
- AP Usage
- # of clients
- Signal strength
- Wired Switch Network stats
- Basic switch status



Remote Monitoring



- Account Setup (VAR/User)
- Cluster Registration
- Troubleshooting
- AP reboot
- Wired Switch Network stats
- Firmware Mgmt

OfficeConnect OC 20 Value Proposition

Plug and Play

- Easy network set up using Mobile App
 - Simple configuration for Employee and Guest WLAN
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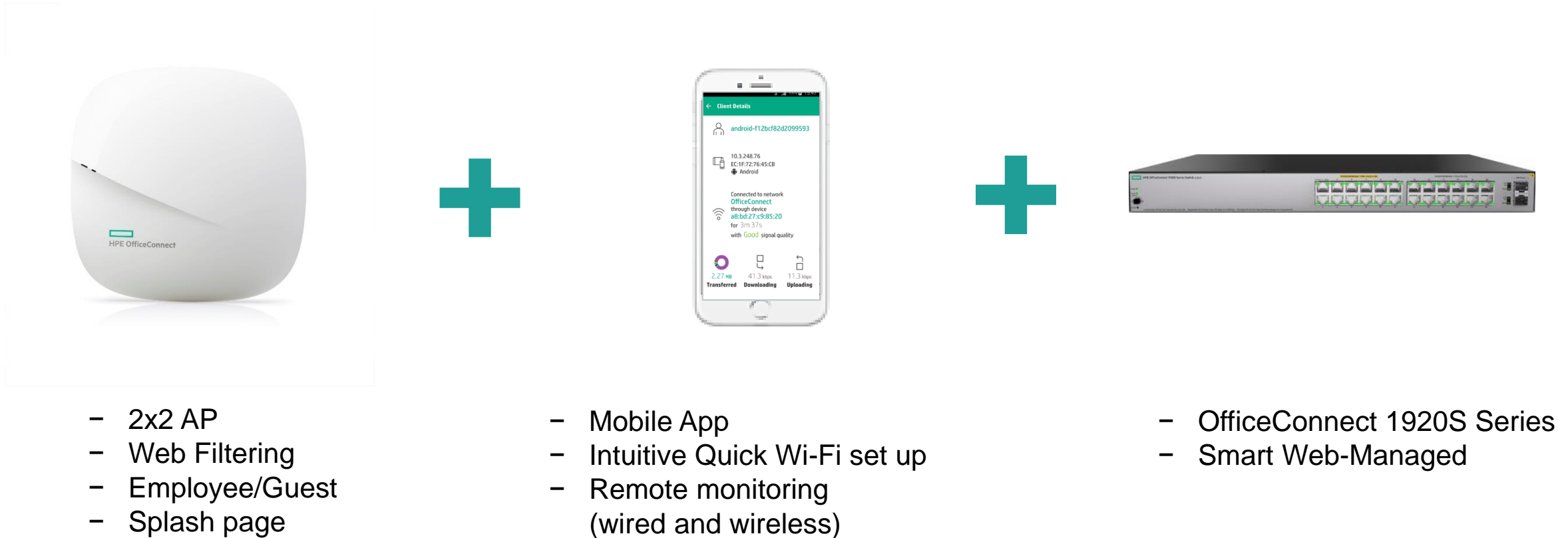
Intuitive

- Dashboard for network health metrics
 - Alerts and notifications
 - Remote management of multiple sites on a single pane of glass
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Right sized

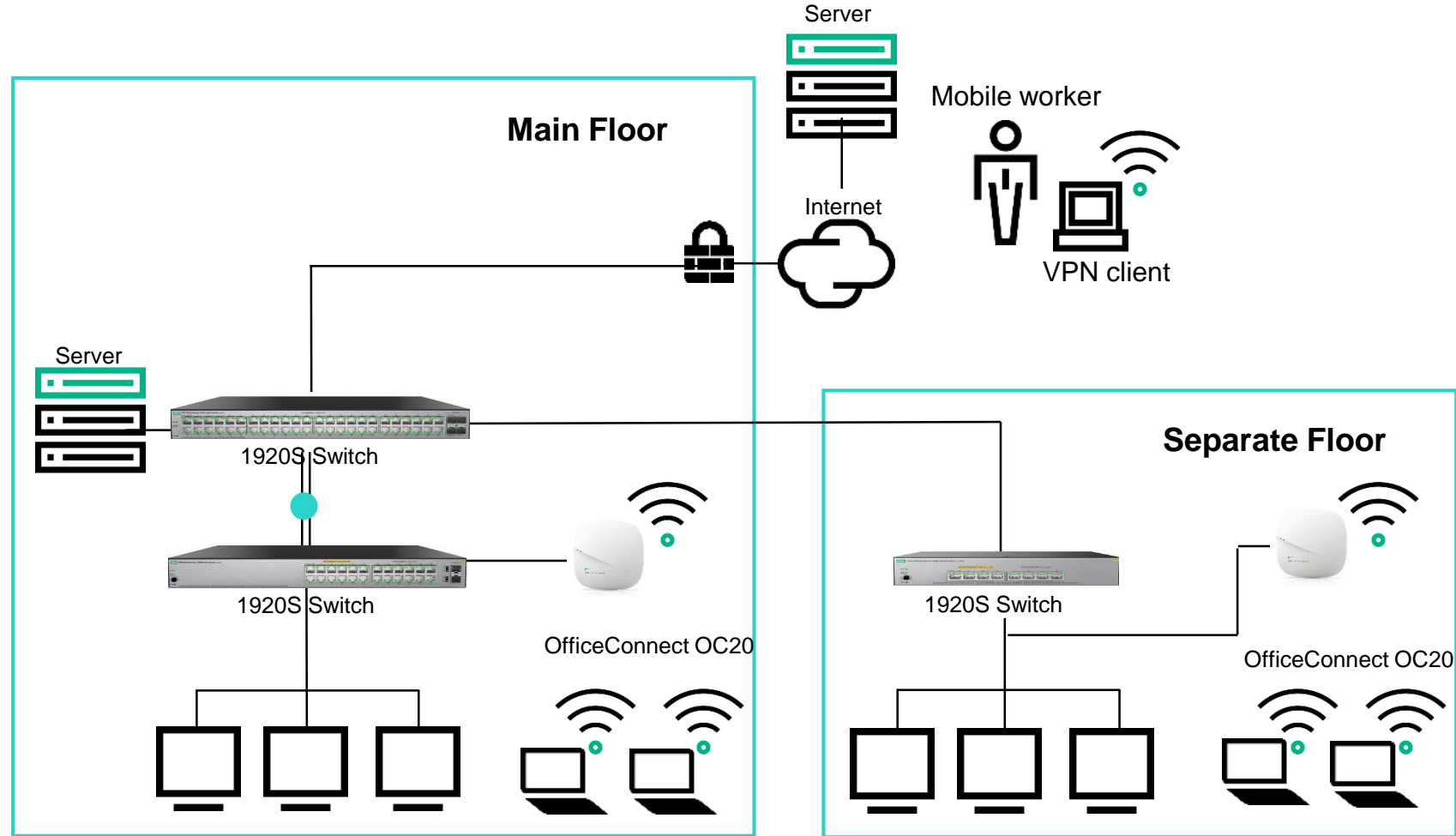
- Securing network with Web content classification and filtering
 - Guest onboarding using Social login
 - Easy and quick troubleshooting
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The OfficeConnect Small Business Solution



Enable Partner with Mobile App for Quick Set-up
Remote Management for lowering Opex for maintenance

HPE OfficeConnect Solution Use Case



HPE OfficeConnect OC20 product availability

General Availability – July, 2017

Access points

Part Number	Description
JZ073A	HPE OfficeConnect OC20 2x2 Dual Radio 802.11ac (US) Access Point
JZ074A	HPE OfficeConnect OC20 2x2 Dual Radio 802.11ac (RW) Access Point

Mounting Accessories

Part Number	Description
JW045A	AP-220-MNT-C2 2x Ceiling Grid Rail Adapter for Interlude and Silhouette Mt Kit
JX961A	AP-MNT-CM1 Industrial Grade Indoor Access Point Metal Suspended Ceiling Rail Mount Kit
JW046A	AP-220-MNT-W1 Flat Surface Wall/Ceiling Black AP Basic Flat Surface Mount Kit
JW047A	AP-220-MNT-W1W Flat Surface Wall/Ceiling White AP Basic Flat Surface Mount Kit
JY705A	AP-200-MNT-W3 White Low Profile Box Style Secure Small AP Flat Surface Mount Kit

Summary



Fast, reliable Wi-Fi small businesses can count on

Fast easy to setup in minutes from mobile app

Remote monitoring the network from anywhere

Protect the business from online threat with Website filtering



Thank you