

Microsoft IoT Expo 2016

[EQL - A successful smart home solution]

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Microsoft IoT Expo 2016

Enjoy Quality Life

EQL TECH.

We Have a Dream...



Control home appliances by one tool/app.

However, the reality is... the difficulties we're facing...



This Summer in Taiwan

Strategic Partner

- Staff Training
- Marketing Events
- Customer Education
- Promotion Kits
- Performance Bonus

30K Ripple Central Sold

Control anytime and anywhere



Track all historical data



Connect smart devices



Support 95% A/C in market



Monitor temperature



Schedule A/C



Save your energy bill

An Ecosystem for Your Home and Health



dyson

FUJITSU

Panasonic

SAMSUNG

HITACHI



TOSHIBA



Experience
a smarter and
comfortable
home

An ecosystem for home appliances brands

Light

- Cool white: 800lm/ Warm white: 720lm
- Dimmable 0% ~ 100%
- A great security and energy saving option

Ripple Control

- Home automation central hub. Connect smart devices.
- Built-in WiFi, Bluetooth 4.0 Smart and IR to control home appliances
- Support 95% A/C in market. Control anytime and anywhere*

Plug

- Over load protection
- Schedule to power electronics on/off
- Manage your home appliances anywhere

Air Purifier

- HEPA-13 filter removes 99% of small particles
- Photocatalyst: Eliminate particles up to 0.01 microns such as bacteria
- Deodorant Filter: Reduce household unpleasant odor
- Ionizer: Improve indoor air quality

PM2.5 Dust Detector

- Real-time PM2.5 particles measurement. Understand indoor air quality
- Mobile notification, scheduling and remote control from app

Blood Pressure Monitor

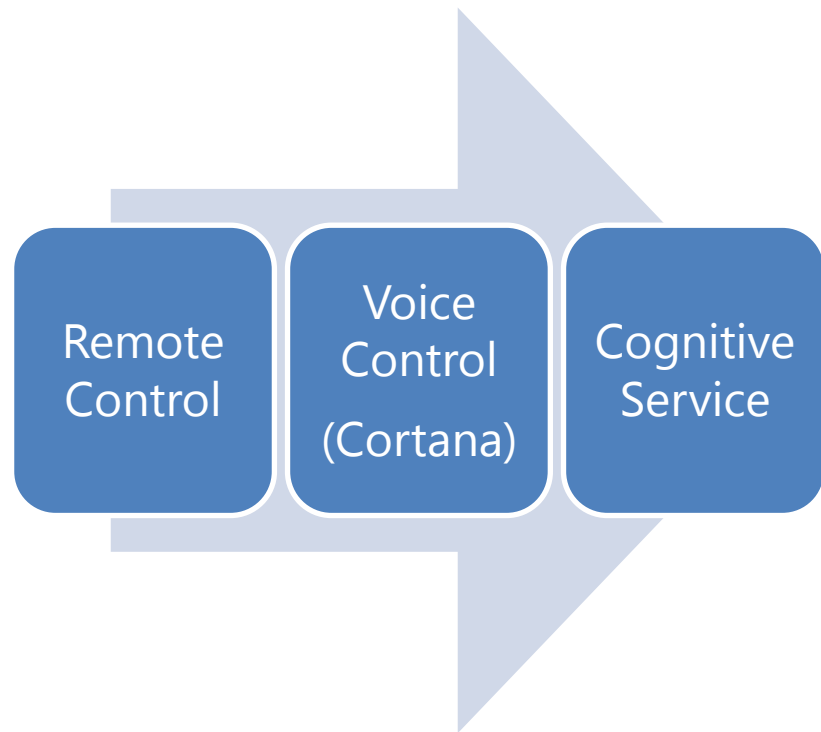
- Lightweight and portable. Comfortable and fast.
- Manage historical data in cloud service

*Free app is now available

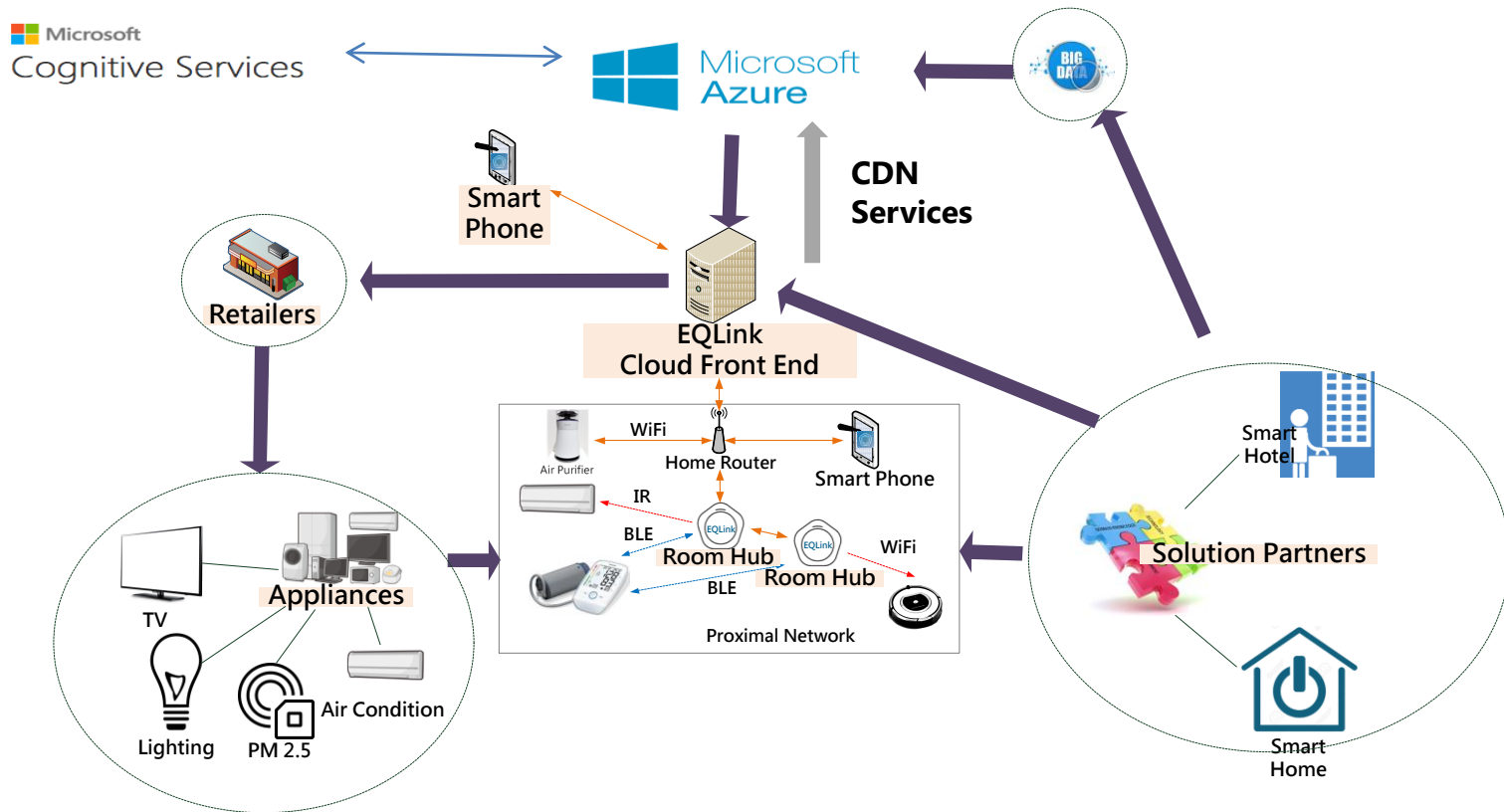
Last Mile to Home

Cloud Service

not only for Your Customers
but also for You!!



Solution Overview



Device Type Coverage



Legacy Appliances with IR



BLE Light Bulb



BLE Air Purifier



BLE Door Lock



BLE Blood Pressure Meter



WiFi Camera



BLE PM2.5 Sensor



WiFi Smart Cleaner

Collaborations With Microsoft

- Port the windows applications from WPE to UWP for a Japanese Customer
- Improving the performance and stability of Quanta cloud front end running on Azure
- Cortana based voice control integration
- Cognitive Services implementation for Humanization