

## CENTRALISE CONTROL OF YOUR BUSINESS PREMISES, FROM WHEREVER YOU ARE, 24/365



### WITH PANASONIC SMART CLOUD, KEEP YOUR BUSINESS UNDER CONTROL, AND START SAVING

#### AVAILABLE FUNCTIONARITY FOR 2016 SEASON

##### Remote Control

- On&Off of units / groups / sites
- Set mode per units / groups / sites
- Set temperature per units / groups / sites

##### Remote Monitoring

- Operating status situation
- Running time per units

##### Advanced Remote Monitoring

- Differential temperature monitoring
- Check time of thermo off
- Error logs
- Alert notifications

##### Advanced Total Monitoring System

- Total monitoring system for each buildings
- Display on map

##### Schedule Function

- Per units / groups / sites

##### Users Management

- Initial configuration wizard

##### Advanced Statistics

- Working hours, performance
- Sign of filter clogging
- Power consumption
- Operation efficiency display
- Status on map
- Email notifications

##### Floor Plan Navigation

- Location and status of each units

##### Cloud Adapter Connectivity

- LAN module (Via internet)
- 3G / 4G module



#### PROJECT REFERENCE

Xiamen University open full new school at Malaysia  
 Consultants : Ply Associates Sdn,Bhd, and Cordell Solutions Sdn,Bhd.  
 Contractor: M&C Engineering & Trading Sdn,Bhd

**Overall**  
 -Total 13 buildings  
 -8 blocks by VRF FSV Systems operated by Panasonic AC Smart Cloud  
 -5 blocks for Hostel with Inverter Split and Multi-Split.

**VRF FSV SYSTEMS**  
 -Indoor unit 1,349 sets; 3,796HP  
 -Outdoor 112 systems (250 pcs)  
 -Cloud adapter CZ-CFUSCC1 17pcs  
 -Inverter Split and Multi-Split: 2,046 sets; 2,163 HP  
**Owner Needs for Panasonic AC Smart Cloud**  
 -Control 8 separate building block by 1 single device  
 -Show real time Energy Consumption and Efficiency calculation.

**Building Passion,  
 Building Solutions.**  
 Panasonic Air Conditioning Systems