# Network Control System



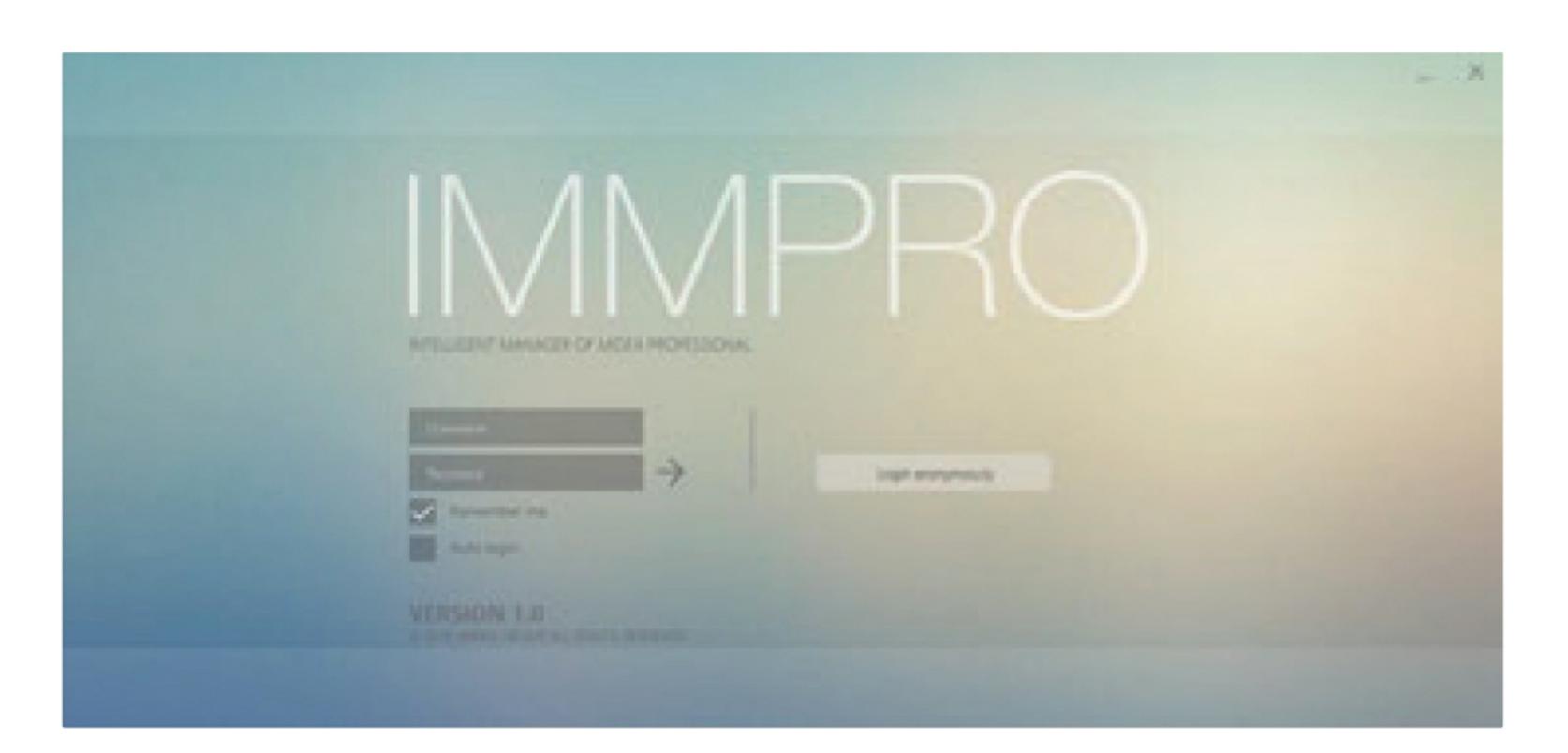
## Features

Software model	IMMP-S	
Hardware model	or IMMP-BAC	CCM-270A/WS
Max. number per IMMPRO system	10	10
Max. number of indoor units	2560	3840
Max. number of refrigerant systems	320	480
Temperature setting	(0.5°C steps)	(0.5°C steps)
Dual temperature set points		
7-speed fan control		
Auto swing		
5-step swing louver		
Outdoor unit Eco mode setting		
Holiday setting		
Schedule management		
Clock display		
2 permission levels		
Unit model recognition		
Electricity charge distribution		
Visual schematic		
Energy management		
Group management		
Error check function		
System parameter querying		
Report output		
Operation log		
LAN access		
Data backup		
Remote VPN access		
Languages supported	English	English
Dimensions (W×H×D) (mm)	251×319×66	270×183×27
Power supply	1 phase, 100-240V, 50/60Hz	24V AC

Note: the IMMP-BAC gateway has integrated the fucntions of IMMP-M gateway and GW-BAC gateway.

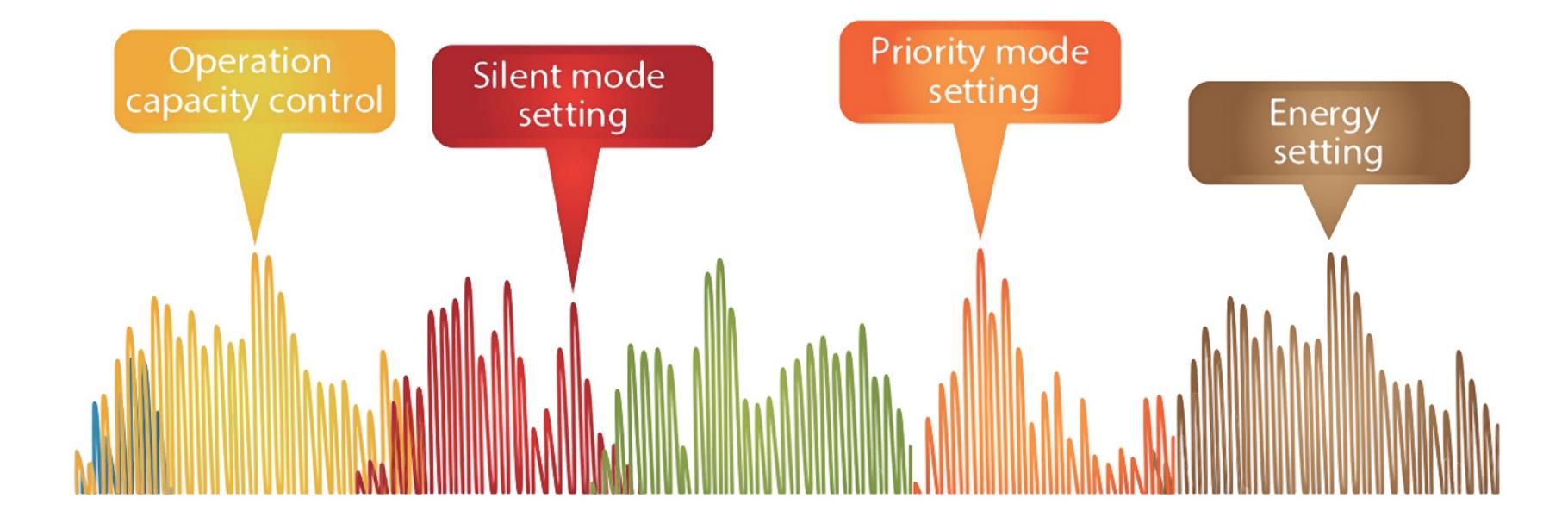
### User-friendly Interface

Simple, practical user interface makes for a user-friendly experience even for first-time users.



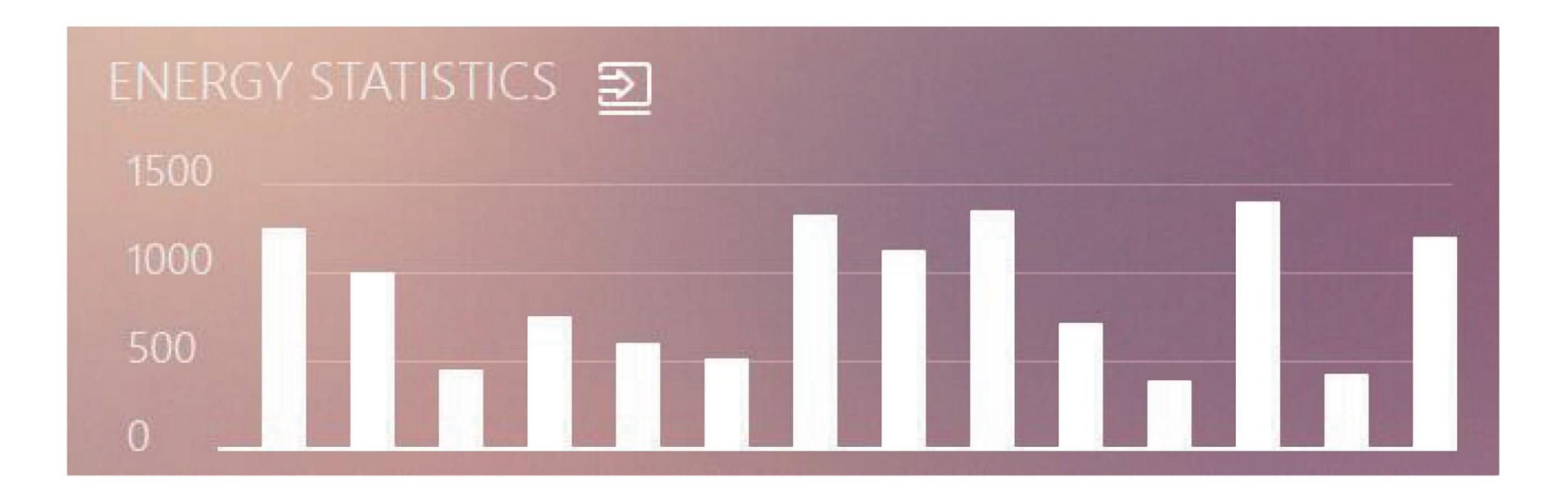
## Outdoor Unit Configuration

Outdoor unit configuration and settings can be monitored and controlled without having to go outdoors.



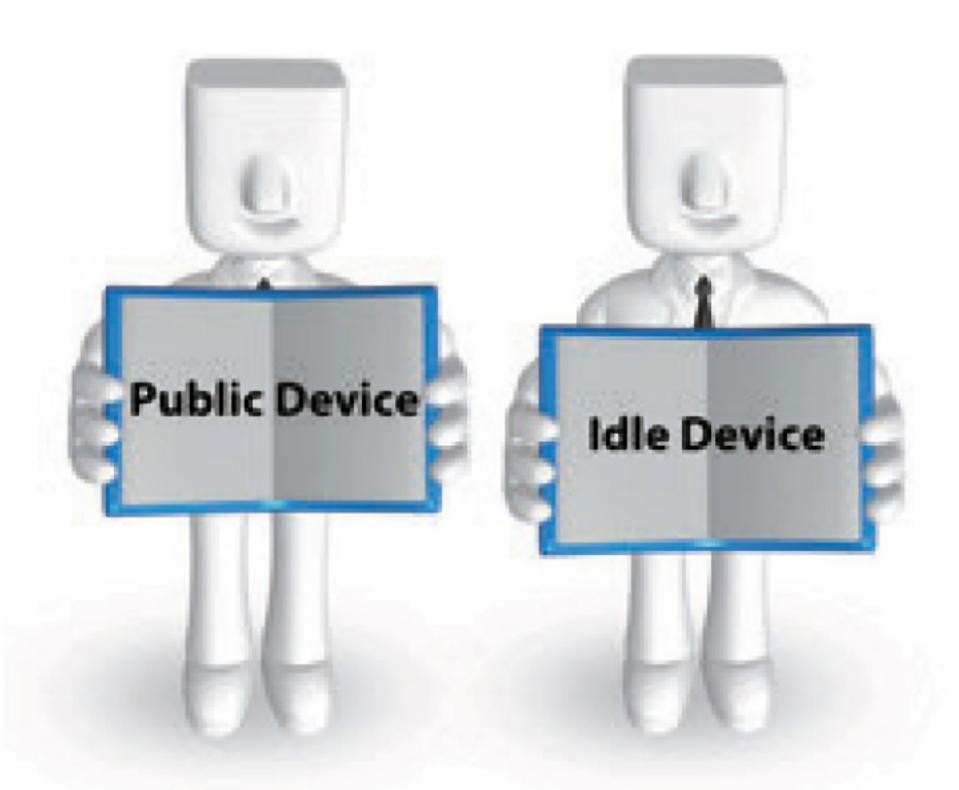
## **Electricity Charge Distribution**

The IMMPRO uses the patented Midea Calculation Method to estimate the electricity consumption of the outdoor units and then divide it among the indoor units so that the electricity charges can be equitably divided among building occupants.



#### Public and Idle Devices

Marking a unit as a public device or idle device ensures the electricity charge distribution is more accurate and reasonable.



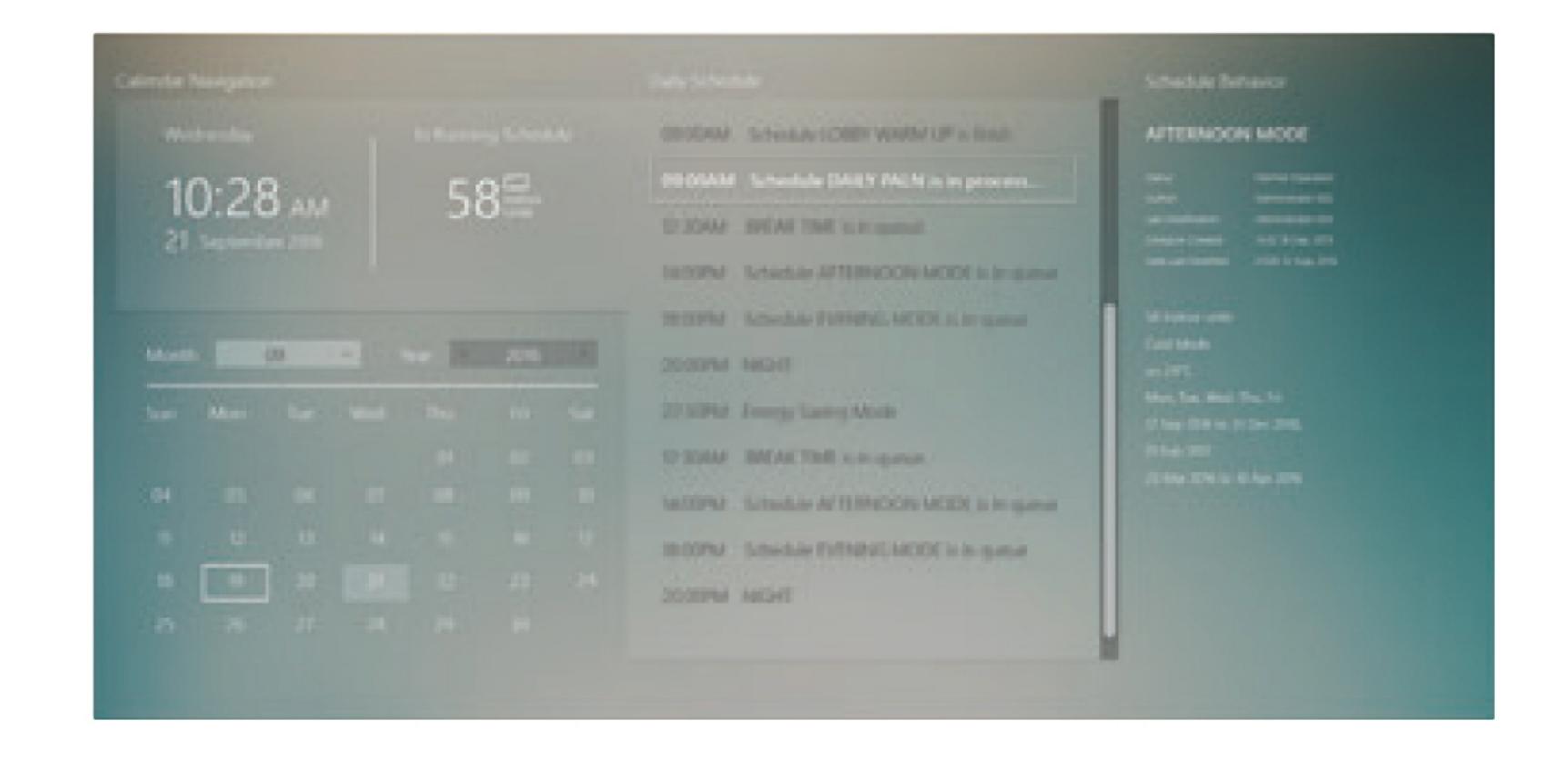
#### Visual Schematic

By importing floor plans and then dragging and dropping the indoor units to their actual positions on the floor plan, users can create a tailored system schematic which enables monitoring and control of the indoor units through a clear visual representation of the system layout.



## Schedule Management

Daily, weekly or annual schedules can be used to set unit settings such as on/off, operating mode, set temperature, fan speed and swing.

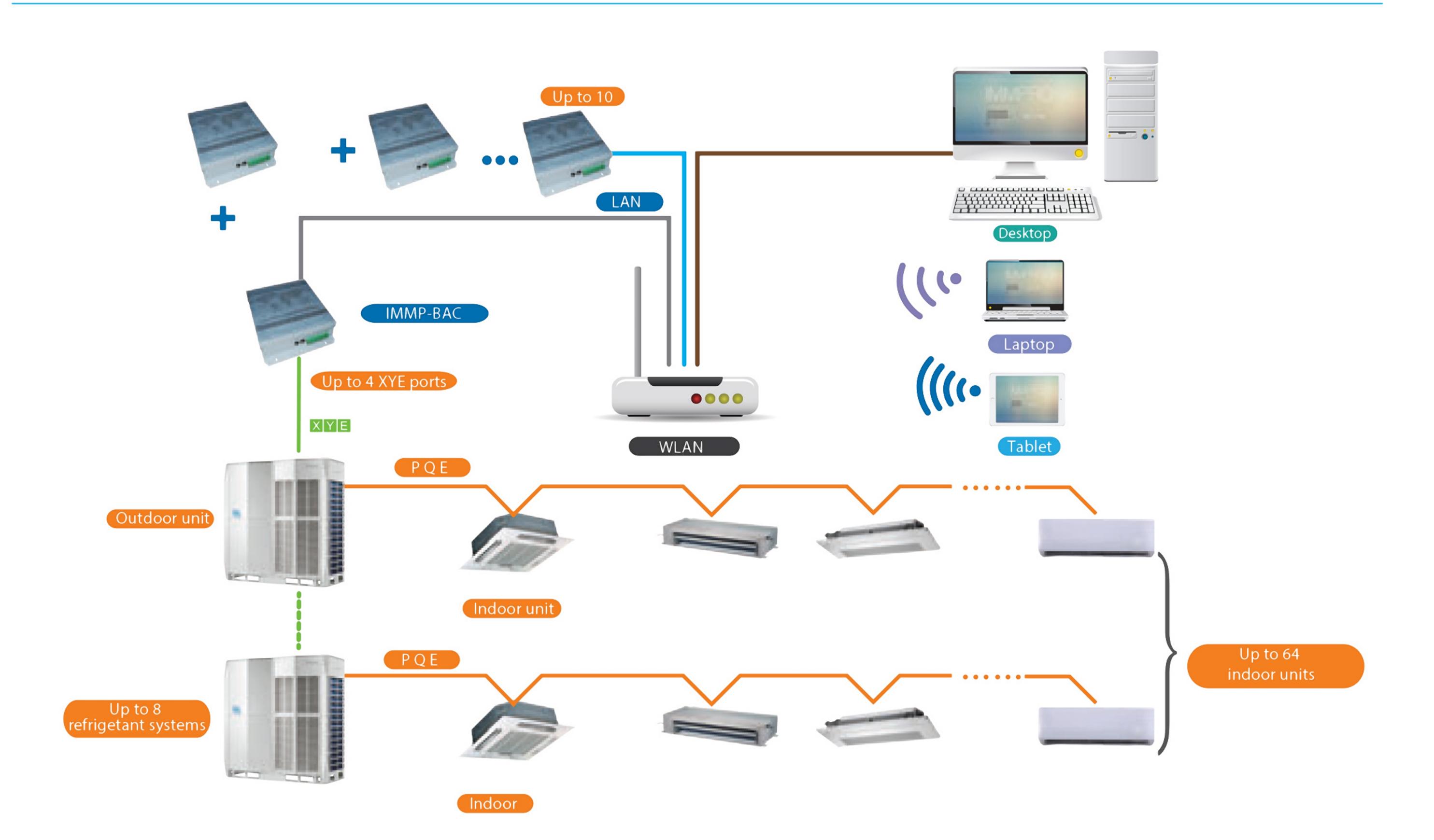


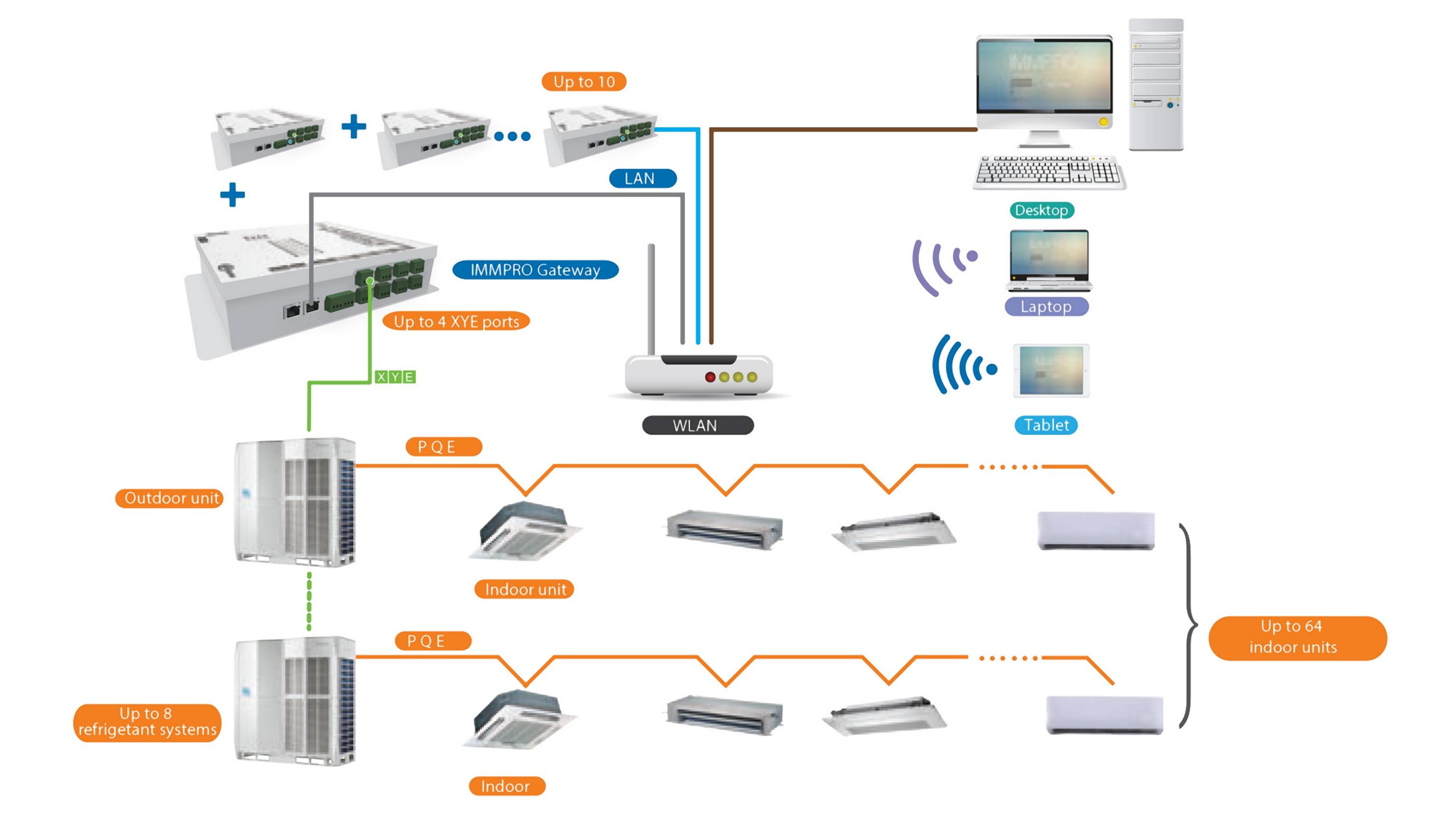
## **Xpress Installation**

With the Xpress Installation wizard, IMMPRO can be installed quickly and easily without requiring support from a technical support engineer.

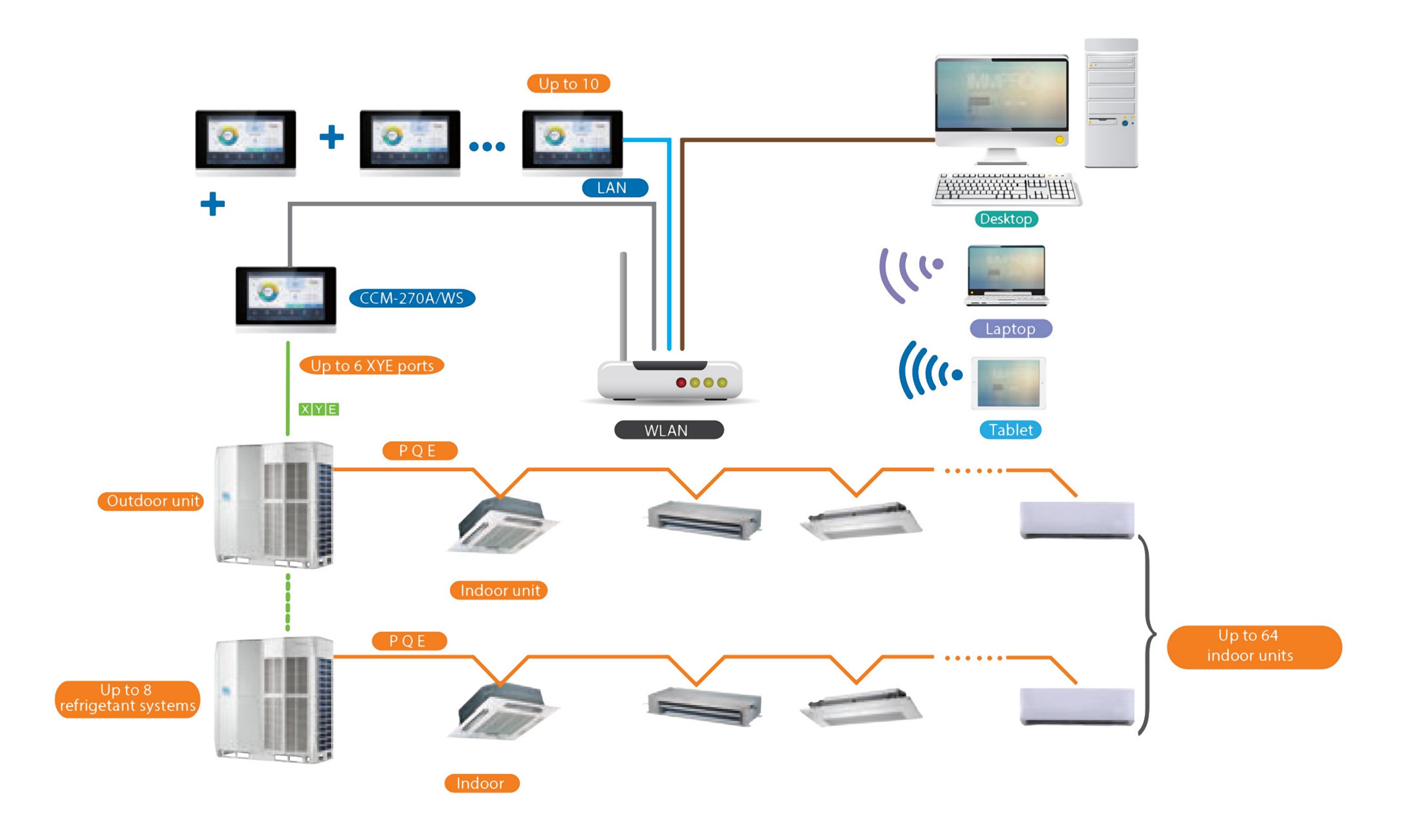


## **Network Flexibility**





IMMP-M



IMMP-BAC CCM-270A/WS