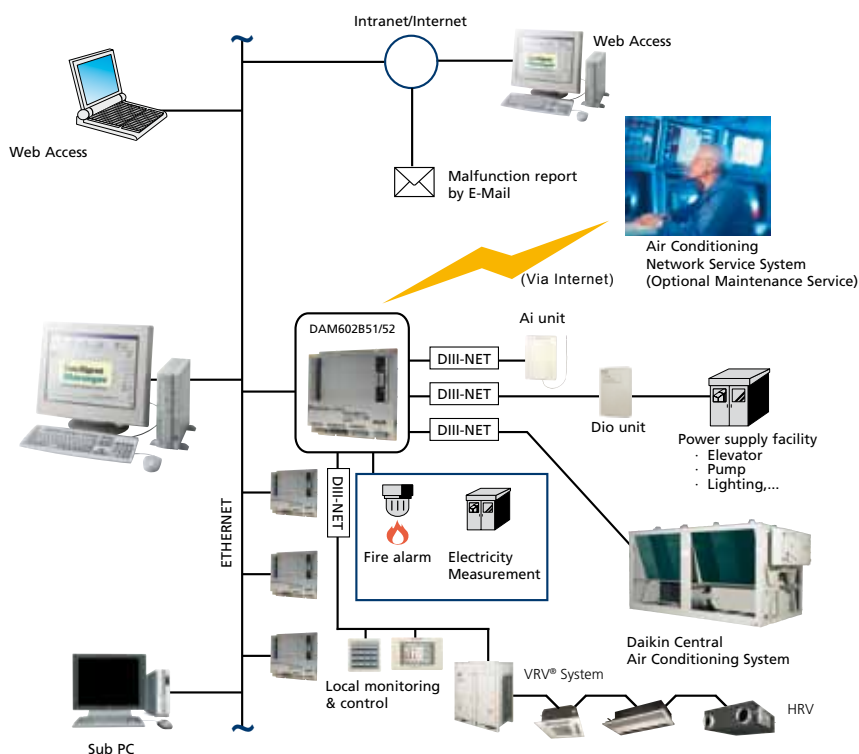


# NETWORK SOLUTIONS

## Intelligent Manager

The ideal solution for control and management of maximum 1,024 VRV® indoor units.



### Languages

- English
- French
- German
- Italian
- Spanish
- Dutch
- Portuguese

### System layout

- Up to 1,024 indoor units can be controlled (by 4 iPUs)
- Ethernet TCP/IP / 10 base / T communication
- Integrated digital contacts on the Intelligent Processing Unit (iPU)
  - 20 general input ports
  - 2 digital outputs
- Stand alone operation of the iPU for minimum 48 hours
- Compatible with UPS shutdown software

### Management

- Web access (option)
- Power Proportional Distribution (option)
- Operational history management (start/stop, malfunction, operation hours)
- Generation of reports (graphics & tables) (daily, weekly, monthly)
- Peak load shedding
- Advanced tenant management
- Sliding temperature
- Eco mode (option)
- Pre cooling and heating function new

### Control

- Individual control (setpoint, start/stop, fan speed) (max. 1,024 indoor units)
- Group control (100 groups)
- Schedule control (128 programs)
- Fire emergency stop control (32 programs)
- Interlocking control
- Setpoint limitation
- Automatic cooling/heating change-over
- Power failure/release control
- Temperature limit (automatic start)
- Timer extension

### Monitoring

- Visualisation via a Graphical User Interface (GUI) featuring free layout
- Operation mode of indoor units
- Fault indication
- Indication filter replacement
- Setpoint indication
- Operation time monitoring
- Multi PC
- On-line help

### Cost performance

- Labour saving
- Easy installation
- Compact design: limited installation space
- Overall energy saving

### Connectable to:

- VRV®
- HRV
- Sky Air (via interface adapter)
- Split (via interface adapter)