

System Overview





## Connect Your Daikin System with the DKN Cloud Wi-Fi Adaptor for *VRV* (P1P2)

The DKN Cloud Wi-Fi Adaptor for *VRV* (P1P2) enables the remote control of your Daikin indoor units through an iOS/Android App. With the app, the DKN Cloud Wi-Fi Adaptor provides remote control and monitoring of P1P2 indoor units' ON/OFF, mode, set-point, fan speed, louver position, room temperature, and error alert status from an iOS/Android smartphone. Voice control is also possible through *Google Assistant* and *Amazon Alexa*.

The adaptor can be connected to the indoor unit as a standalone controller. It can also be connected to the indoor units as a main or sub remote

controller if used with a wired remote controller. When connected to a Daikin indoor unit, the adaptor can monitor and control up to 16 indoor

units together on the same P1P2 communication bus.







## App Features





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Unlimited indoor units can be added to one account. Control indoor units as a group. ON/OFF, mode, set-point, fan speed, louver position, room temperature, and error status.

## Integration

This adaptor enables the control and monitoring of the indoor unit for third party management systems such as a home automation system or hotel automation system. With this adaptor, the energy management system can integrate with Daikin system through either Modbus® RS-485 or public API.

**Basic/Advanced** 



## Compatibility

The adaptor is compatible with all Daikin indoor unit models that communicate with the P1P2 protocol. It is also backward compatible with previous P1P2 indoor unit models.

Series	Compatible Indoor Unit Models
Single-Zone	FDMQ_RVJU, FFQ_02VJU
SkyAir	FAQ_PVJU, FBQ_PVJU, FCQ_PAVJU, FHQ_PVJU, FHQ_MVJU, FTQ_PBVJU, FXAQ_TAVJU, FCQ_TAVJU, FTQ_TAVJU
VRV LIFE	CXTQ_TASBLU, FXDQ_MVJU, FXAQ_PVJU, FXEQ_PVJU, FXFQ_TVJU, FXHQ_MVJU, FXLQ_MVJU9, FXMQ_PBVJU, FXMQ_MVJU, FXNQ_MVJU9, FXSQ_TAVJU, FXTQ_TAVJUAD, FXUQ_PVJU, FXZQ_TAVJU
VRV	FXAQ_PVJU, FXDQ_MVJU, FXEQ_PVJU, FXFQ_TVJU, FXHQ_MVJU, FXLQ_MVJU9, FXMQ_PBVJU, FXMQ_MVJU, FXNQ_MVJU9, FXSQ_TAVJU, FXTQ_TAVJUAD, FXUQ_PVJU, FXZQ_TAVJU

To learn more about the DKN Cloud Wi-Fi Adaptor for VRV (P1P2), contact your local sales representative, or visit www.daikincity.com and/or www.daikinac.com

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