

**Peter Walthers**  
Sr. Compliance Engineer  
Environmental & Combustion Controls

**Automation & Control Solutions**  
Honeywell, Inc.  
MN10-121A  
1985 Douglas Drive North  
Golden Valley, Minnesota 55422-3992

Ph: 763-954-5256  
Fax: 763-954-5454  
[Peter.Walthers@honeywell.com](mailto:Peter.Walthers@honeywell.com)

Date: 04/04/2016

The DD15 unit will consist of a simple housing designed to mount inside the Daikin VRV unit. This product will contain 1 PWBA. This PWBA will contain the STM32F303 32-bit host micro to manage the INNCOM CBL32 firmware, S5bus wired communications and Deep Mesh RF wireless communications using the CC2520 2.4Ghz radio and CC2591 front-end amplifier for wireless 802.15.4 communication. The PWB will contain the Mitsumi 1192 programmed IC with HBS protocol for proprietary communication on the P1/P2 system bus towards the Daikin VRV.

This is an original application for the certification of FCC ID: HS9-DD15 under FCC 15.247.

Sincerely,



Peter Walthers  
Sr. Regulatory Compliance Engineer  
HONEYWELL INTERNATIONAL INC.  
ACS, Environmental & Combustion Controls  
Golden Valley, Minnesota, 55422 United States