

# FCC UNII Device DFS Operation Declaration

**Date: May 29, 2012**

**Federal Communications Commission  
Authorization and Evaluation Division  
7435 Oakland Mills Road  
Columbia, MD 21046**

**Attn: OET Dept.**

**Product/ Model Number: SecureMesh CONN-1000-A and  
SkyPilot by Trilliant SP-4700-A**

Regarding restrictions for operation in the 5470 - 57250 MHz band;

We declare that the device meets all requirements for operation in the 5470 - 5725 MHz band as specified in FCC KDB notice 443999 D01 Approval of DFS UNII Devices v01 "Interim Plans to Approve UNII Devices Operating in the 5470 - 5725 MHz Band with Radar Detection and DFS Capabilities".

List of attachments and supporting documentation:

FCC UNII Device DFS Operation Declaration [this document]  
FCC DFS 5600 - 5650 MHz Band Non-Transmission Declaration  
FCC DFS Uniform Spreading Declaration  
FCC Software Configuration Control Declaration

Outdoor transmission in the 5470 - 5725 MHz band also requires:

Professional Installation Training and Expertise Exhibit  
FCC TDWR 30 MHz Frequency Separation Exhibit  
Installation Manual  
User's Manual

**Name: Paul Richards**

**Date: May 29, 2012**

**Title: Engineering Manager**

**Signature of applicant**



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