

On all US channels including US DFS channels, the WLAN functions operates under the control SonicOs user interface and/or mesh gateway mode. The device scans all US frequencies including DFS frequencies to identify other mesh nodes device is detected. The control of DFS functionality is not accessible to anyone under any conditions. Furthermore, SonicWall uses Public Key Infrastructure (PKI) to authenticate source of firmware reliably. SonicWall secure signing server uses PKI private key to sign the firmware. And SonicWall appliance has PKI public key to authenticate the firmware image. Digital Signature Algorithm (DSA) and secure hashing algorithm SHA to validate only SonicWall signed legitimate firmware can be allowed for upgrading. Digest hash ensure firmware is not modified. DSA can ensure firmware is authentic

Sincerely yours,



Rick Linford
Regulatory Compliance Engineer
SonicWall Inc.
email : rlinford@sonicwall.com
Phone : 408.962.8798
Fax Number: 408.745.9300