Security Requirements for FogWire

5ds’ inc. product

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Security Requirements

General Security Hazards

The scope of FogWire security is within the individual’s computer console. Fogwire is not accessible on the internet and or server. It is software to be run on an individual console. The Security for the console is up to the individual. FogWire itself is password protected and the strength of the password is at the discretion of the user.

The security for FogWire is a password to the software interface. The software will not be functional without the software’s password applied to it first. The password to FogWire is the software’s security for authentication.

The User’s information will be encrypted depending on the recipient whom the user is sending a message. That is, if the user is sending ten different messages to ten different users then each message is encrypted using the ten different public keys available by the recipients via key distribution center on a server. The user’s personal information may also be encrypted provided the user performs that particular function.

FogWire performs a task of security as a product and therefore under the product description has an explanation of the software’s functionality.