

Analog Kit

SFK-DS007-ANALOG

Up to 1 mile range through obstructions and 50+ miles line-of-sight with patented Bunker Busting Technology. Using 900 MHz, works inside metal enclosures
 Proprietary PCB Antenna design as well as FCC (USA) and IC (Canada) certified.



Specifications

Operating Voltage
 20 to 30 VAC

Operating Current
 0.02A (idle), 0.26A (transmit)

Transmit Power
 1 Watt (30dBm)

Frequency Band
 902 - 928Mhz

Channels
 72 (Frequency Hopping)

Receiver Sensitivity
 -133dBm

Link Budget
 163dB

Range
 Up to 1 mile through obstructions and 50+ miles line-of-sight

Encryption
 AES128

Equipment Interface Relays
 1A 60 V Peak NO, COM (x8)

Operating Temperature
 -40 F to +185 F (-40 C to +85 C)

Storage Temperature
 -67 F to +257 F (-55 C to +125 C)

Mounting Options
 Equipment: DIN rail mount (DIN35) or directly mount with two screws
 Thermostat: Mount directly to the wall or a standard single gang box

Dimensions

Analog Controller Interface Front



Analog Remote Interface Front



Lifetime Warranty

Sure-Fi Inc | 116 E 800 S Smithfield, UT 84335

phone: +1-844-787-3340 | email: support@sure-fi.com | www.sure-fi.com