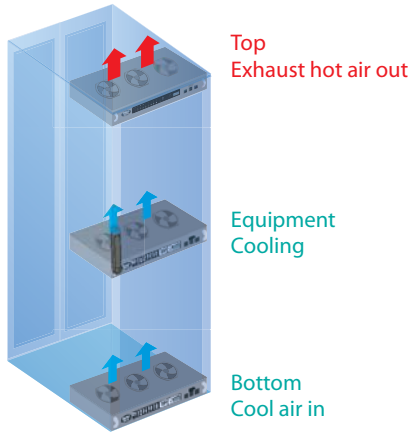


### RF-1.3

### 1U Rackmount Remote Fan Tray



Server Rack



#### Key Features

- ▶ 1U rackmount w/ 3 fans
- ▶ Cascade ports for daisy chain up to 16 levels via Cat6 cable
- ▶ Designed for low noise & high airflow performance
- ▶ Free **ICM-02** management software remote access up to 480 fan units
- ▶ Auto & manual CFM setting reduces power consumption
- ▶ 1 x temp. sensor port with a bundled sensor
- ▶ Temperature sensing technology adjusts the fan speeds accordingly
- ▶ Unit or individual fan on / off ( remote or local )
- ▶ 48V, 24V or 12VDC power option



#### Specifications

##### • RF-1.3 Remote Fan Tray

- IP Remote Access : No
  - Daisy Chain Level : For Level 2 - 16
  - No. of Fans : 3
  - Individual Fan CFM : 108 CFM
  - Unit CFM ( approx. ) : 324 CFM
  - CFM level : Normal / High / Max.
  - Individual Fan on / off : Yes
  - MTBF : 50,000 hrs
  - Individual Fan Noise Level : 41 dB
- ##### • Temperature Sensor
- Temp. Port : 1 x temp. sensor port ( sensor bundled )
  - Measurement Range : 0 to 99.9°C
  - Measurement Accuracy : +/- 1.5%
  - Temperature Alarm : Yes
- ##### • Weight
- Net / Gross : 4 kgs ( 8.8 lbs ) / 5 kgs ( 11 lbs )
- ##### • Casing Color :
- Black

##### • Environmental

- Operating : 0 to 50°C Degree
- Storage : -5 to 60°C Degree
- Relative humidity : 5~90%, non-condensing
- Shock : 50G peak acceleration ( 11ms, half-sine wave )
- Vibration : 58~100Hz / 0.98G ( 11ms / cycle )

##### • Mounting :

##### • Safety Regulatory :

##### • Environmental :

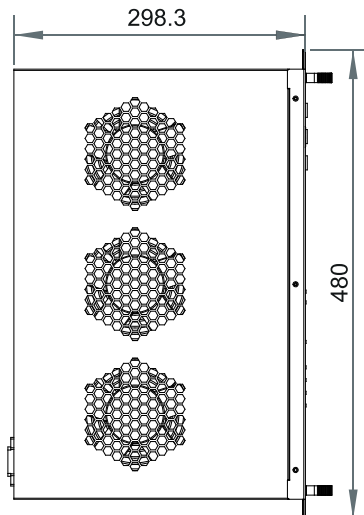
##### • Power

- Input : Auto-sensing  
100V or 240V AC at 50 or 60Hz via IEC cord
- Consumption : 20W

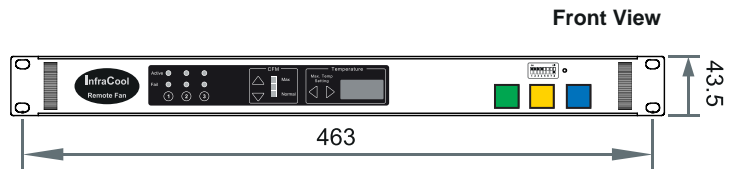
##### • Dimensions

- Product : 480 x 298.3 x 43.5 mm / 18.9 x 11.7 x 1.71 inch
- Packing : 380 x 535 x 120 mm / 15 x 21.1 x 4.7 inch

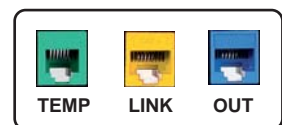
#### Diagrams ( mm )



Top View



Front View



- Temp. port
- Daisy chain LINK port
- Daisy chain OUT port