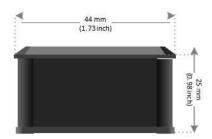


SYSGuard 7040 Singlephase Voltage&Frequency Module

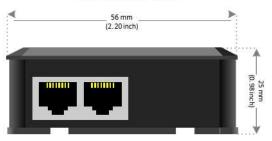
Exagate SYSGuard 7040 Single Phase Voltage&Frequency Module is a single-phase voltage, frequency module which are used with Exagate Envitonmental Monitoring System main devices.

Dimensions

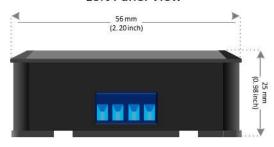
Front Panel View



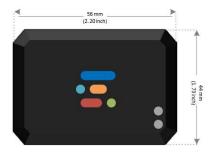
Right Panel View



Left Panel View



Top Panel View

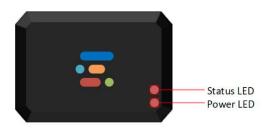




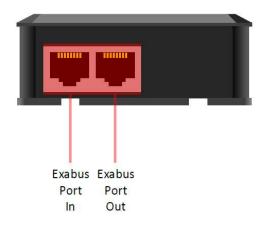


Dimensions

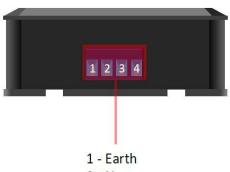
Top Panel View



Right Panel View



Left Panel View



- 2 Notr
- 3 Blank
- 4 Line



Operational Properties

| Power Consumption | 0,015 - 0,022 A typical 0,018 A 0,150 - 0,320 W typical 0,220 W |
|-------------------------------|--|
| Operational Temperature Range | -25 +85 °C |
| Operational Humidity Range | 0 - 85 % Rh |
| Storage Temperature Range | -40 +85 °C |
| Storage Humidity Range | 0 - 90 % Rh |

Physical Properties

| Dimensions (H x W x D) | 56 x 44 x 25 2,20 x 1.73 x 0.98 | mm inches |
|------------------------|------------------------------------|--------------|
| Color | Black | |
| Weight | 200 (+/-5%) grams | |

Technical Properties

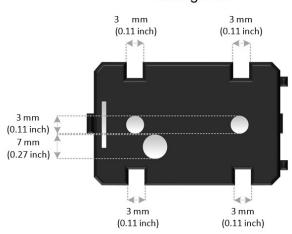
| Voltage Measurement Range | 90 - 250 V | |
|---------------------------------|------------------------------|--|
| Voltage Measurement Tolerance | 1 - 5 V | |
| Frequency Measurement Range | 40 - 60 Hz | |
| Maximum Distance from Main Unit | 100 m | |
| External Device Input | NO | |
| Power Over ExaBus Port | YES | |
| ExaBus Port | 1 Unit | |
| Supported Main Units | SYSGuard 4001, SYSGuard 7001 | |





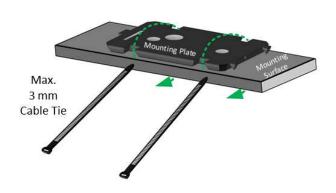
Sample Connection Diagram

Montage Kit

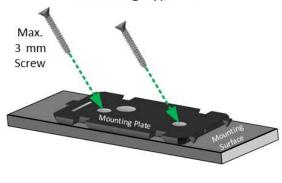


STEP A

Mounting Type - 1



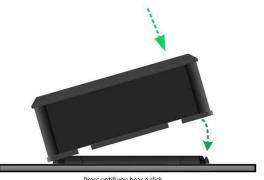
Mounting Type - 2



STEP B



STEP C



Press untill you hear a click





| PRODUCT SKU # | BARCODE # | P/N | DESCRIPTION |
|---------------|-----------|-----|--------------------------|
| SYSG7040 | - | - | Singlephase VF Sensor |

LIMITED WARRANTY

All ExaGate products are covered with 2 years limited guarantee from the date of original purchase. (Warranty duration may change depending on your country) Your sales or delivery receipt, showing the date of purchase of product is your proof of purchase. ExaGate is obliged to repair or replace the defective hardware (or any part of it's) with no charge to owner.

Conditions Void of Warranty

- Damages on unit, cable or screen.
- Defections due to electrical wiring and/or city network.
- Interference to unit by non-authorized staff.
- Any problems caused by act of nature.
- Misusage of unit stated by the user manual.
- Removal or destruction of serial number, warranty labels.
- Any kind of modifications on unit.

