



YSF Web-based Real-time Monitoring



YSF Portal

Device	Value	Units	Sample	Type	Status
SENSOR 01	10.25	10.25	10.25	10.25	OK
SENSOR 02	10.25	10.25	10.25	10.25	OK
SENSOR 03	10.25	10.25	10.25	10.25	OK
SENSOR 04	10.25	10.25	10.25	10.25	OK
SENSOR 05	10.25	10.25	10.25	10.25	OK
SENSOR 06	10.25	10.25	10.25	10.25	OK
SENSOR 07	10.25	10.25	10.25	10.25	OK
SENSOR 08	10.25	10.25	10.25	10.25	OK
SENSOR 09	10.25	10.25	10.25	10.25	OK
SENSOR 10	10.25	10.25	10.25	10.25	OK

YSF Portal

Name	Value	Units	Sample	Type	Status	Map
SENSOR 01	10.25	10.25	10.25	10.25	OK	Map
SENSOR 02	10.25	10.25	10.25	10.25	OK	Map
SENSOR 03	10.25	10.25	10.25	10.25	OK	Map
SENSOR 04	10.25	10.25	10.25	10.25	OK	Map
SENSOR 05	10.25	10.25	10.25	10.25	OK	Map
SENSOR 06	10.25	10.25	10.25	10.25	OK	Map
SENSOR 07	10.25	10.25	10.25	10.25	OK	Map
SENSOR 08	10.25	10.25	10.25	10.25	OK	Map
SENSOR 09	10.25	10.25	10.25	10.25	OK	Map
SENSOR 10	10.25	10.25	10.25	10.25	OK	Map





Monitoring Site



YSF Web Portal can connect many different type of monitoring sensors.



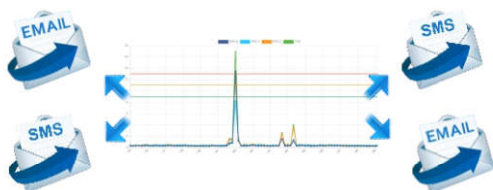
Tilting, Vibration and Vibrating Wire Sensors

For example: Settlement sensors, Tilting Sensors, Vibration Sensors, Vibrating Wires Sensors, and etc.



Cloud Server

It is using the Modern Wireless 3G/4G Mobile Technology, upload and stored data on Cloud Server, which allow you to receive and access the sensors data though the Internet.



It can allow you to preset the Alert, Alarm, and Action level, somehow reaching the AAA level, the system will automatically send the message by SMS and Email to your Monitoring Team or Authorized person.



YSF Web Portal

The Goal of **YSF Web Portal** is aimed for you to Monitoring Sensors data anywhere anytime.



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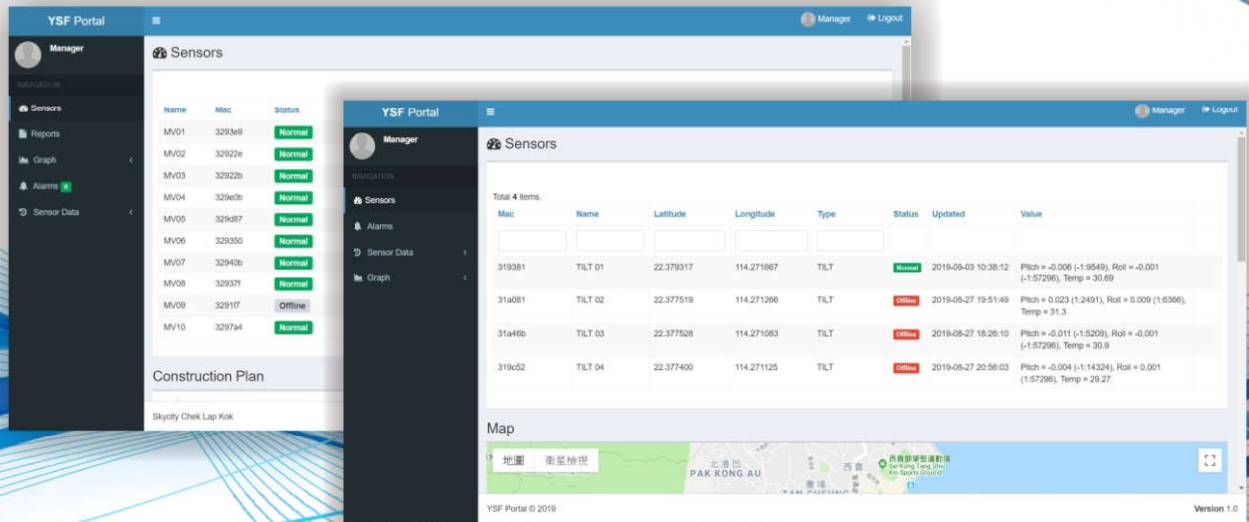
Add: Rm K, 6/F, Blk 2, Kin Ho Ind. Bldg, 14-24 Au Pui Wan St., Shatin, N.T., Hong Kong

Tel: (852)92933993

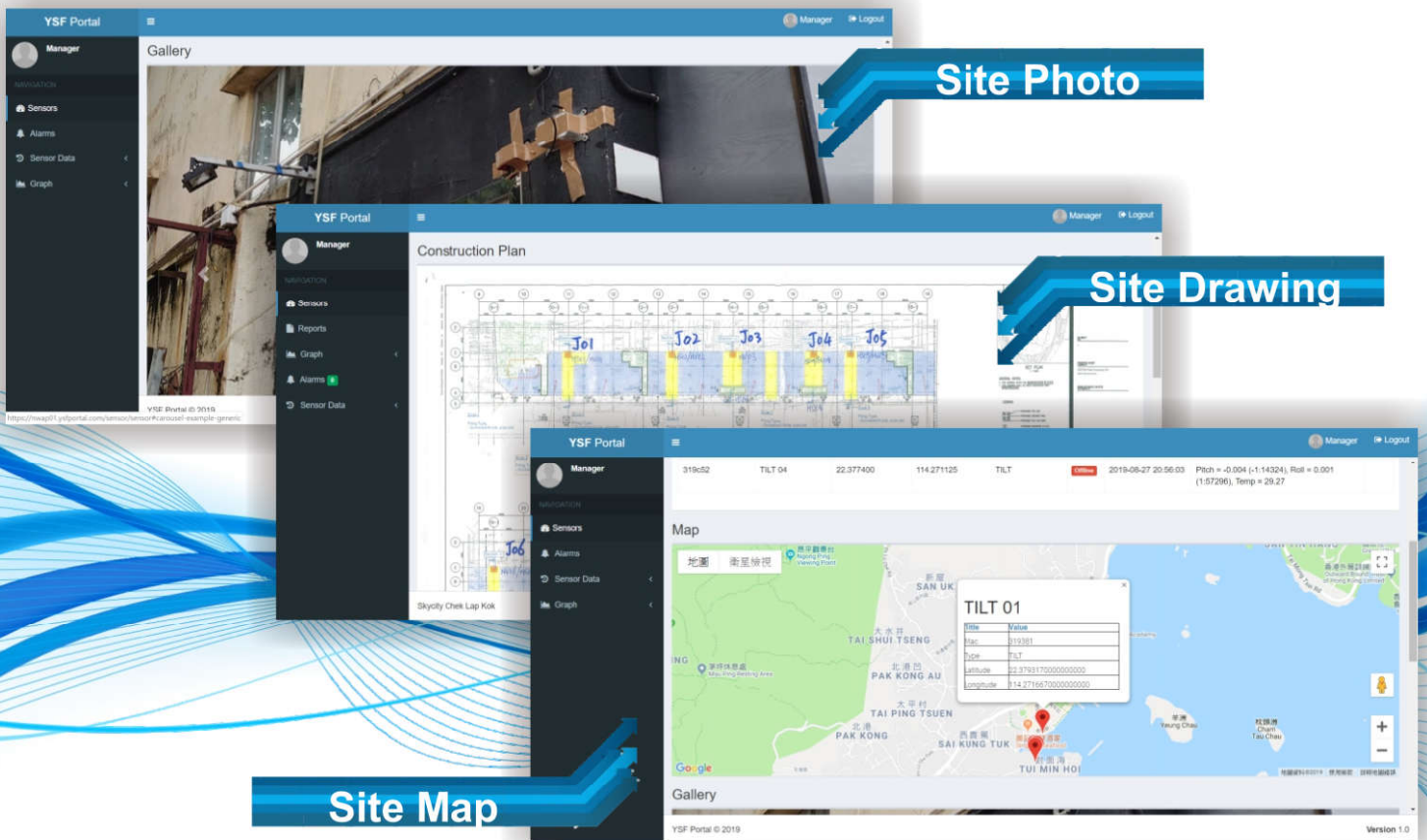
Fax: (852)31050141

Email: sales@southsurvey.com.hk

Web: www.southsurvey.com.hk



Sensors Status



Sensors Position

SOUTH
Target your success

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Alarm Report

Showing 1-20 of 24 items.

Cnv	Mac	Timestamp
ALTO0022	319c52	2019-08-17 16:35:58
ALTO0021:555		
ALTO0021		
ALTO0020		
ALTO0019		
ALTO0018		
ALTO0017		
ALTO0016		
ALTO0009		
ALTO0008		
ALTO0007		

Alarm Detail

Alarm : ALTO0022

Cnv: ALTO0022
Mac: 319c52
Timestamp: 2019-08-17 16:35:58

Tilt Alert: 0022

Date & Time: 17/08/2019 16:35:58

Axis	Base	Roll	Pitch	dRoll	dPitch	Alert
Values	-36.032	-34.868	0.060	0.100	-36.136	-34.924
Time	Pitch	Roll	dPitch	dRoll		
17/08/2019 16:35:53	-36.032	-34.868	-0.000	-0.000		
17/08/2019 16:35:55	-36.028	-34.871	0.004	-0.003		
17/08/2019 16:35:57	-36.032	-34.868	-0.000	-0.000		

Sensors Alarm Status

Sensor Data: TILT

Showing 1-20 of 515 items.

Cnv	Timestamp	Mac	BaseP	BaseR	InstP	InstR	Pitch	Roll	Temp
19090312	2019-09-03 10:38:12	319381	0.762	-2.046	0.755	-2.048	-0.006	-0.001	30.69
19090308	2019-09-03 06:38:09	319381	0.762	-2.046	0.767	-2.045	0.005	0.001	27.44
19090304	2019-09-03 02:38:03	319381	0.762	-2.046	0.765	-2.047	0.004	0	27.64
19090300	2019-09-02 22:38:02	319381	0.762	-2.046	0.765	-2.045	0.003	0.002	27.84
19090220	2019-09-02 18:37:59	319381	0.762	-2.046	0.767	-2.046	0.005	0.001	27.44
19090216	2019-09-02 14:37:56	319381	0.762						
19090212	2019-09-02 10:37:54	319381	0.762						
19090208	2019-09-02 06:37:50	319381	0.762						
19090204	2019-09-02 02:37:48	319381	0.762						
19090200	2019-09-01 22:37:46	319381	0.762						
19090120	2019-09-01 18:37:43	319381	0.762						

Raw Data

TILT Sensor Data (2019-08-04 to 2019-09-03) (日期单位: Excel)

Timestamp	Mac	BaseP	BaseR	InstP	InstR	Pitch	Roll	Temp
2019-09-03 10:38:12	319381	0.762	-2.046	0.755	-2.048	-0.006	-0.001	30.69
2019-09-03 06:38:09	319381	0.762	-2.046	0.767	-2.045	0.005	0.001	27.44
2019-09-03 02:38:03	319381	0.762	-2.046	0.765	-2.047	0.004	0	27.64
2019-09-02 22:38:02	319381	0.762	-2.046	0.765	-2.045	0.003	0.002	27.84
2019-09-02 18:37:59	319381	0.762	-2.046	0.767	-2.046	0.005	0.001	27.44
2019-09-02 14:37:56	319381	0.762						
2019-09-02 10:37:54	319381	0.762						
2019-09-02 06:37:50	319381	0.762						
2019-09-02 02:37:48	319381	0.762						
2019-09-01 22:37:46	319381	0.762						
2019-09-01 18:37:43	319381	0.762						

Export to Excel Format

Sensors Raw Data & Data Export

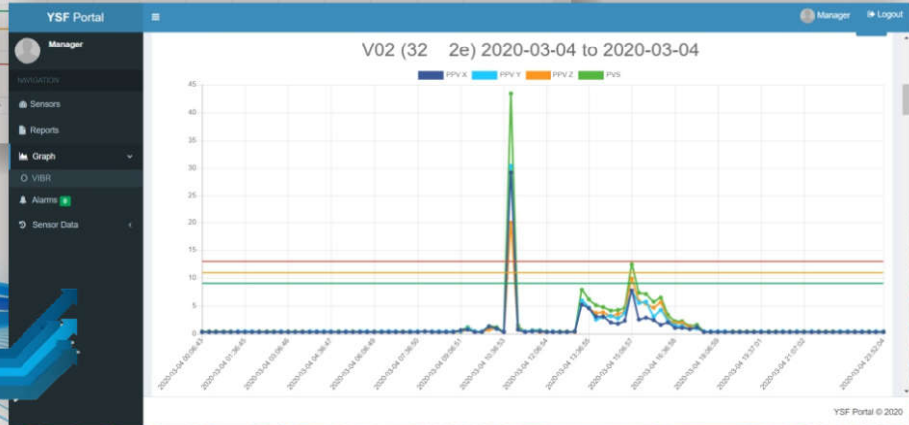


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Tilting

Vibration



Data Graph Presentation

Date	Print Report	Filter
2020-03-05	Print Report Filter Data	
2020-03-04	Print Report Filter Data	
2020-03-03	Print Report Filter Data	
2020-03-02	Print Report Filter Data	
2020-03-01	Print Report Filter Data	
2020-02-29	Print Report Filter Data	
2020-02-28	Print Report Filter Data	
2020-02-27	Print Report Filter Data	

Report Page



Report Printout

“One button” Report Printing

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