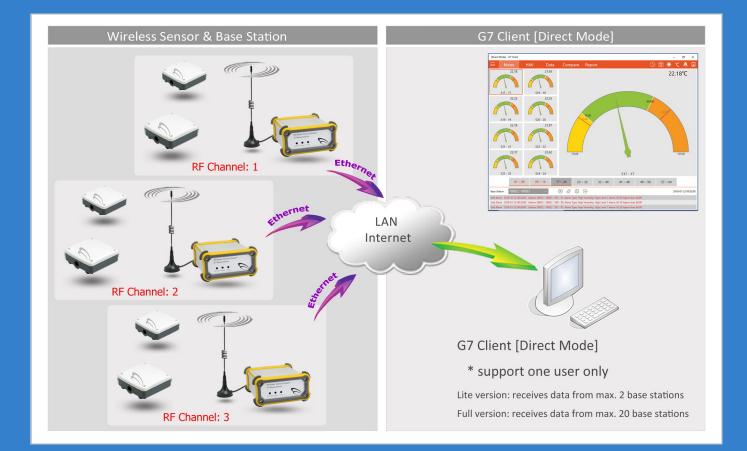
G7 Client [Direct Mode]



G7 Client for Windows, iPad, iPhone & Android Phone



G7 Client [Direct Mode] displays both live, historical data and analytical report in graphics mode.

- 1. Receive data from base stations directly, and refresh in interval automatically
- 2. Save data into local storage (Windows version)
- 3. Support wireless temperature, humidity, analog sensors and digital alarm
- 4. Alarm on higher/high/low/lower sensor reading or low battery level
- 5. Alarm on sensor defect and wireless communication loss
- 6. Alert user via on screen display and alarm email
- 7. Instant alert on digital alarm
- 8. Automatic page jump display allows up to 500 sensors data monitoring
- 9. Data Export as SQLite or cvs format for record
- 10. Display modes:
 - Meter Screen
 - Dashboard 64 sensors single screen
 - HMI (Human Interface Machine)
 - Line Chart (comparison of sensors)
 - Statistic & Tracking Report
 - Alarm List







G7 Client for Windows 10 & iPad

User Friendly Graphics Display

Data Tracking

Support Windows 10 Desktop & Touchscreen Mode

G7 Client allows user to track data from base stations directly:

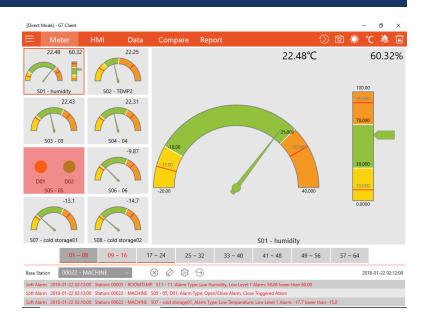
- Live, Historical and Statistical Data Tracking in graphics mode
- Each client will be alerted when sensor reading is beyond the preset
- Client can be alerted by on screen display, audio buzzer and email
- Each client only with password will receive data from base stations
- Real time monitor up to 64 sensors on one screen, and max. 640 sensors in background

Key points:

- Max. 20 base stations supported in each licensed client
- Max. 64 wireless sensors data simultaneous real time display on single screen [DATA mode]
- Live alarm update, data monitoring and saving on background
- Simultaneous monitor of temperature, humidity, analog sensor and digital alarm
- Independent soft alarm levels of individual sensor [independent of Base Station device alarm]

Meter Display

- Supports 8 sensors meter view each page
- Total 8 pages provide 64 sensors meter display for each base station
- Higher/High/Low/Lower Temperature, Humidity, Analog & Digital Alarm
- Low Battery Alarm
- Real Time Alarm Alert on screen and buzzer
- Temperature Unit Selection: C° & F°
- Background Alarm Listing



[Direct Mode] - G7 Clie	nt						- Ø ×
\equiv Meter	HMI	Data Co	mpare Rep	ort		🔿 🙆 🔅	°C 🦄 🖻
21.39 <mark>61.39</mark>	20.68	22.18	49.93		-16.1	-9.93	-15.2
S01 - humidity	S02 - TEMP2	S03 - 03	S04 - 04	S05 - 05	S06 - 06	S07 - cold stora	S08 - cold storag
23.08 58.97	21.00			0.716	21.31	21.50	21.50
S09 - 09	S10 - 10	S11 - 11	S12 - 12	S13 - 13	S14 - 14	S15 - 15	S16 - 16
21.37	21.06	22.75	21.31	21.81	21.68	21.62	23.62
S17 - 17	S18 - 18	S19 - 19	S20 - 20	S21 - 21	S22 - 22	S23 - 23	S24 - 24
S25 - 25	S26 - 26	S27 - 27	S28 - 28	S29 - 29	S30 - 30	S31 - 31	S32 - 32
S33 - 33	S34 - 34	S35 - 35	S36 - 36	S37 - 37	S38 - 38	S39 - 39	S40 - 40
S41 - 41	S42 - 42	S43 - 43	S44 - 44	S45 - 45	S46 - 46	S47 - 47	S48 - 48
S49 - 49	S50 - 50	S51 - 51	S52 - 52	S53 - 53	S54 - 54	S55 - 55	S56 - 56
S57 - 57	S58 - 58	S59 - 59	S60 - 60	S61 - 61	S62 - 62	S63 - 63	S64 - 64
			Sensor	Battery			
Base Station 000.	22 - MACHINE	~ 🛞	Ø \$\$				2018-01-22 18:04:00
Soft Alarm 2018-01-22 18:04:00 Station: 00022 - MACHINE S11 - 11, D01, Alarm Type: Open/Close Alarm, Close Triggered Alarm							
Soft Alarm 2018-01-22 180-400 Station: 00022 - MACHINE S11 - 11, D02, Alarm Type: Open/Close Alarm, Close Triggered Alarm Soft Alarm 2018-01-22 180-400 Station: 00005 - ROOMTEMP 509 - switch, D02, Alarm Type: Open/Close Alarm, Close Triggered Alarm							
Soft Alarm 2018-01-22	2 18:04:00 Station: 000	05 - ROOMTEMP S09 -	switch, D02, Alarm Type	e Open/Close Alarm, Clo	se Inggered Alarm		

Dashboard

- Max. 64 sensors on one single screen
- Selection of sensor and battery reading display
- Higher/High/Low/Lower Level Alarm for Temperature, Humidity, Analog Sensors
- Instant Digital Alarm
- Real Time Alarm Alert on screen and buzzer
- Temperature Unit Selection: C° & F°
- Background Alarm Listing

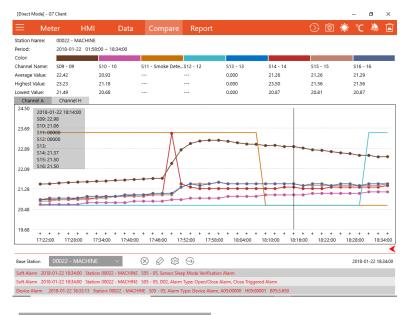
G7 Client for Windows 10 & iPad

Desktop PC & Tablet

HMI Display

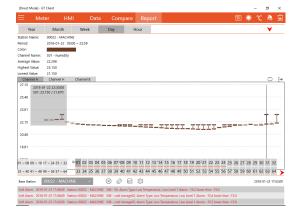
- Max. 64 sensors in each HMI picture
- High/Low Temperature Humidity Alarm
- Low Battery Alarm
- Both Live & Historical Data are supported
- Real Time Alarm Listing
- User selectable import of jpg picture





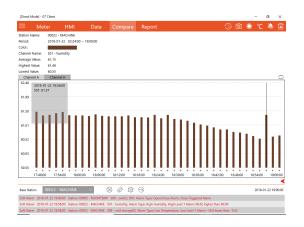
Statistic Report

- Max. 8 sensors in single chart report
- Total 8 groups comparison for 64 sensors
- Statistical Data comparison
- Line or Column Chart style user selectable
- Time Line Scale selectable (day, week, month, year)
- User selectable historical period



Line Chart Comparison

- Max. 8 sensors in single chart
- Total 8 groups comparison for 64 sensors
- Live & Instant Historical Data comparison
- Line or Column Chart style user selectable
- Time Line automatic scale



ivie	ter HN	4I Data	Compare	e Report			i 🔅	°C 🔌
Year	Month	Week	Day	Hour				¥
tation Name:	00005 - ROOMT	TEMP						
eriod:	2018-01-23 17	:00 ~ 17:59						
olor:								
hannel Name:	S01 - sensor1	S02 - sensor2	S03 - sensor3	S04 - sensor4	S05 - sensor5	S06 - sensor6	S07 - sensor7	S08 - sensor8
verage Value:	20.555	20.675	20.455	20.581	20.930	20.865	20.568	20.770
ighest Value:	20.722	20.858	20.736	20.774	21.170	21.132	20.858	21.060
owest Value:	20.500	20.584	20.310	20.500	20.810	20.708	20.418	20.584
Channel A	Channel H	Channel B						
.0.90								
20.74								
20.90								
20.74		17:10	17:20	17:	30	17:40	17:50	
20.74	00005 - ROOM		17:20		30	17:40	17:50	2018-01-23 18:2

G7 Client for iPhone, Android Phone

Free Download

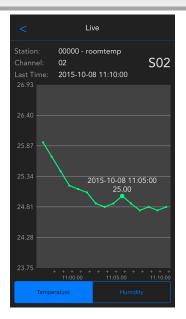


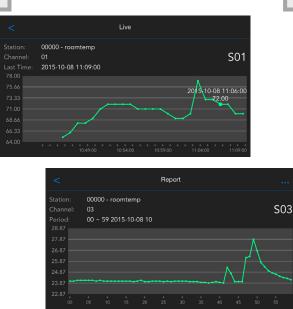


Dashboard				
< Data				
Station: 00000 - ro		omtemp		
Last Time:	2015-10-0	8 10:53:00		
24.00	72.00	31.25		
		S02 - 02		
25	.00	-15.8		
		S04 - 04		
-15	5.6	23.93		
		S06 - 06		
23.87		23.93		
		S08 - 08		
Temp &	Humidity	Battery		

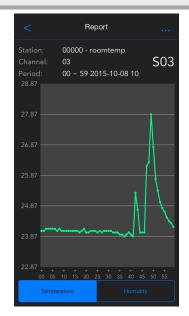
Alarm List					
<	Alarm Lis	st			
2015-10-04 Temp Low	8 11:11:00 Alarm -16.0	00000 - S05			
	8 11:11:00 Alarm -16.3	00000 - S04			
	8 11:10:00 Alarm -16.0	00000 - S05			
	Alarm -16.3	00000 - S04			
Temp Low	8 11:09:00 Alarm -16.0	00000 - S05			
Temp Low	8 11:09:00 Alarm -16.2	00000 - S04			
Temp Low	8 11:08:00 Alarm -16.0	00000 - S05			
Temp Low	8 11:08:00 Alarm -16.2 8 11:07:00	00000 - S04 00000 - S05			
Temp Low	Alarm -16.0 8 11:07:00	00000 - 505			
	Alarm -16.2				

Line Chart





Report Display



How G7 Client works?

Server/Direct Mode

App Store

Soogle play

G7 Server

multi-users

G7 Client [Server Mode]

Server / Direct Mode Access

G7 Client [Server Mode] - free bundled with G7 Server package

- Each base station receives data from max. 64 wireless sensors
- G7 Server receives data from max. 99999 base stations simultaneously
- Max. 999 client users can retrieve data from Server simultaneously
- Each client user can retrieve 20 base stations data simultaneously
- Access of both live and historical data from Server

Alarm

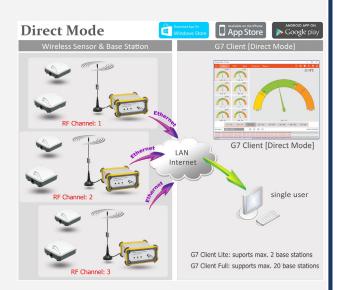
- Independent sensor alarm setting of each user
- Remote alarm configuration by administrator
- G7 Server delivers alarm Email and SMS
- G7 Client delivers alarm Email on its own alarm setting

G7 Client [Direct Mode] - free download

- Each base station receives data from max. 64 wireless sensors
- Each base station uploads sensors to one single client user
- G7 Client Lite [Direct Mode] free
- Each single client user accesses max. 2 base stations
- G7 Client Licensed [Direct Mode]
- Each single client user accesses max. 20 base stations
- Local storage of incoming data from base stations

Alarm

- Alarm email delivered from G7 Client PC
- Sensor alarm setting for one single user only



LAN

Data:	Live, History, Statistic
Meter Screen:	max. 8 sensors one screen
	8 screens each base station
HMI Display:	max. 64 channels
Line Chart:	max. 8 channels
	8 charts each base station
Dashboard:	max. 64 sensors one single scree
Report:	Statistic & Comparison
	Hour, Day, Week, Month, Year
Alarm:	User programmable high/low
Alert:	Email, Visual & Buzzer

en

Client Versions

Server Mode

G7 Client	Server Mode	Direct Mode	Direct Mode
	Free	Licensed	Free
Version	Full	Full	Lite
Data Source	G7 Server	Base Station	Base Station
No. of base stations	99999	20	2
Simultaneous users	999	1	1
Alarm Setting	Server & Local	Local	Local
Background Operation	Support	No	No