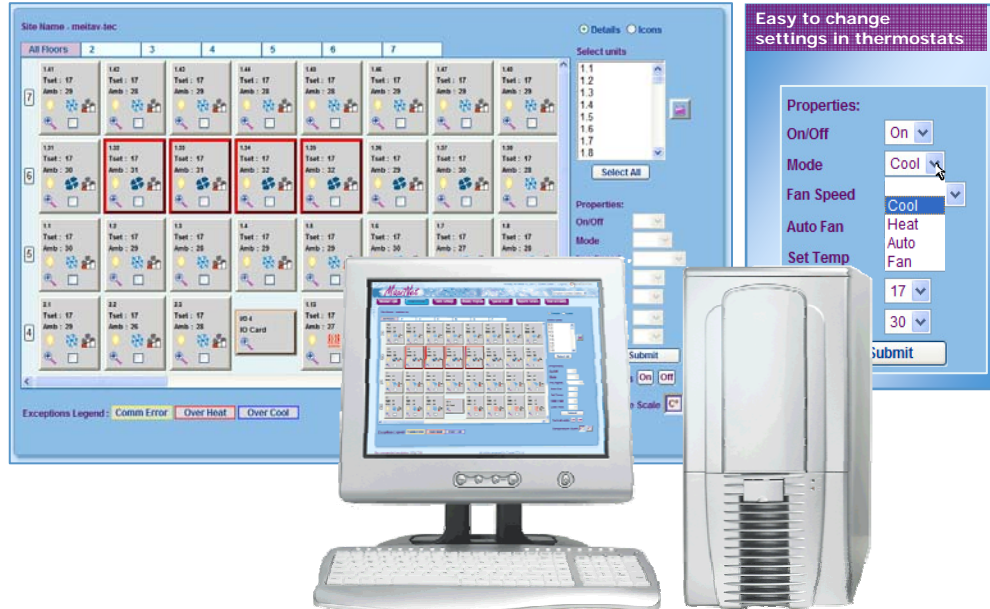


MaxiNet Software 7.0



**Web based, mini BMS software,
for controlling small to medium
sized HVAC networks**

General

Maxinet is a web based application for easy monitoring and control of small to medium sized thermostat network.

Maxinet allows a remote access to the HVAC system from anywhere in the world.

Administrators / Maintenance controllers can very easily view and manage the HVAC end-units from a remote location. With a simple click of the mouse, they can change operating mode, enter new temperature set point or turn on/off specific units/ zones.

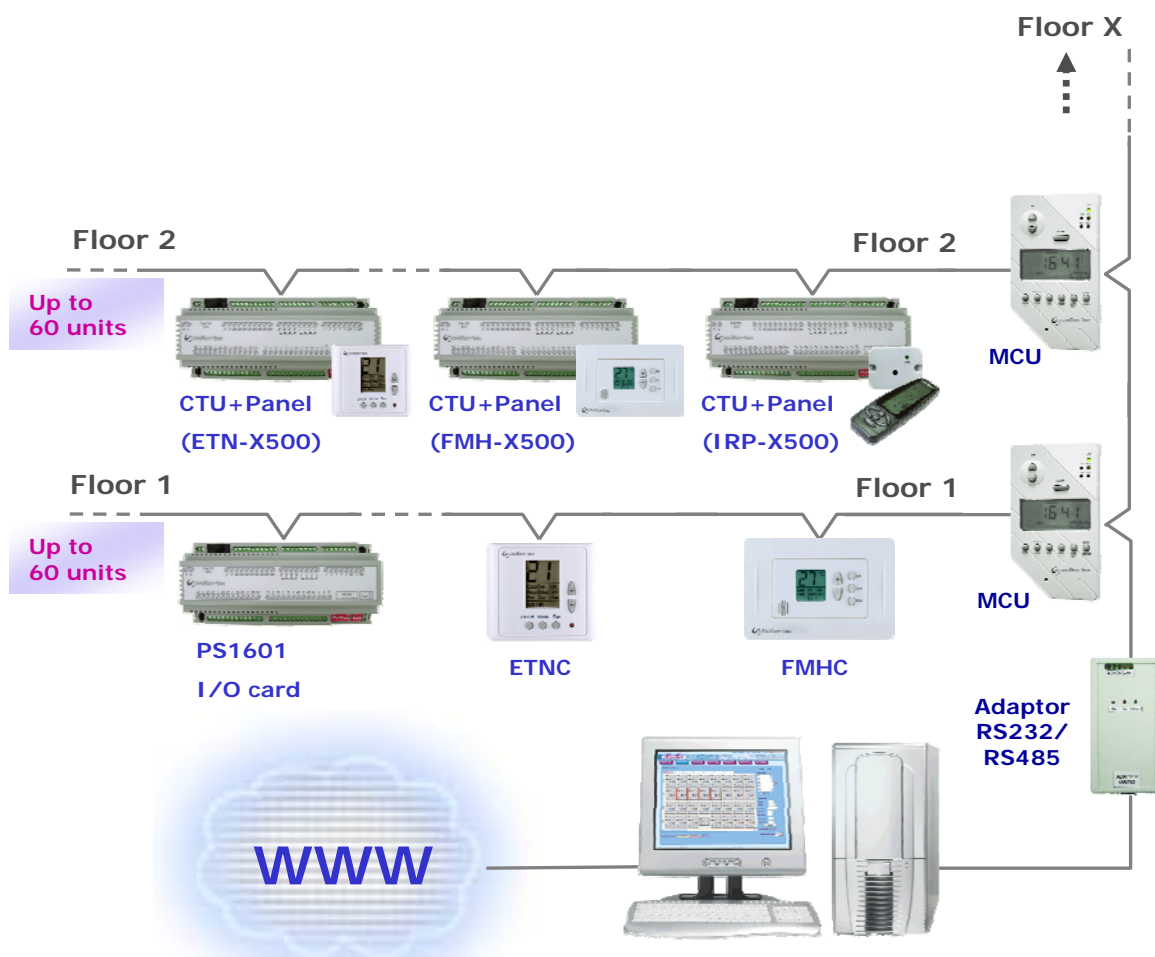
Maxinet also offers cost efficient capabilities and can ultimately save users 20-30% of overall electricity expenses. Weekly Program, Special Event Tool, Cost & Usage reports and graphs are only some of the energy saving features of Maxinet.

Features

- Remote access to the BMS via the internet & local intranet
- User friendly, easy to operate program
- Easy installation wizard – “Plug & Play
- One thermostat, One icon - clear view of each thermostat settings
- Energy saving - reduces HVAC electricity costs by 20%-30%
- Numerous, cost efficient, flexible ‘weekly programs’ for unit/zone
- ‘Special Event Tool’ – unique programs for holidays or special days
- Option to lock end units, limit set points
- Multi-language interface
- Controls also other energy consuming devices / systems via I/O card



System Configuration



Accessories

Part Number	Description
PS 1800 family and CTU family	Fan Coil/Air Condition controllers
ETN/FMH/IRP-X500	Wall panels for the controllers
PS1600/CTU1601	Output Card / Input/Output Card
TS01	Temperature Sensor - 80 cm Cable
RS01	Temperature Sensor into decorative box
RS02	Average Temperature Sensor into decorative box
RT03	Remote control for the thermostats



Maxinet main display

Site Name - meitav-tec

Details Icons

Select units

1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8

Select All

Properties:

On/Off Mode Fan Speed Auto Fan Set Temp Limit Cool Limit Heat

Submit

Turn all units On Off

Temperature Scale C° F°

Exceptions Legend: Comm Error Over Heat Over Cool

Floor	Unit	Tset	Amb	Status
7	1.41	17	29	Normal
7	1.42	17	28	Normal
7	1.43	17	29	Normal
7	1.44	17	28	Normal
7	1.45	17	28	Normal
7	1.46	17	29	Normal
7	1.47	17	29	Normal
7	1.48	17	29	Normal
6	1.31	17	30	Normal
6	1.32	17	31	Normal
6	1.33	17	31	Normal
6	1.34	17	32	Normal
6	1.35	17	32	Normal
6	1.36	17	29	Normal
6	1.37	17	30	Normal
6	1.38	17	28	Normal
5	1.1	17	30	Normal
5	1.2	17	29	Normal
5	1.3	17	28	Normal
5	1.4	17	29	Normal
5	1.5	17	29	Normal
5	1.6	17	30	Normal
5	1.7	17	27	Normal
5	1.8	17	28	Normal
4	2.1	17	29	Normal
4	2.2	17	26	Normal
4	2.3	17	27	Normal
4	IO Card			Normal
4	1.13	17	27	Normal
4	1.14	17	27	Normal
4	1.15	17	27	Normal
4	1.16	17	28	Normal

Weekly Program

Weekly Program Details

Name: Summer 1

Switch to: WP1

Disabled: ☐

Run WP between dates: ☐

Duplicate

Weekly Program Units

By Groups By Units

101 102 103 201 202 301 302 303 304

Notice that the WP applies only on the units in the right-hand list when pressing the 'Submit Weekly Program' button

Weekly Program Instance

Weekday: Monday

Hour: 01 00 AM

On/Off: On

Mode: Cool

Tset: 20

Fan Speed: Low

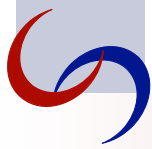
Auto Fan: On

Submit

Back Clear All Instances Submit Weekly Program

Instances Colors Cool Heat Auto Fan

Instance	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
1	07:00 AM On, Cool, 24° Low, Auto Fan	07:00 AM On, Cool, 24° Low, Auto Fan	07:00 AM On, Cool, 24° Low, Auto Fan	07:00 AM On, Cool, 24° Low, Auto Fan	07:00 AM On, Cool, 24° Low, Auto Fan	07:00 AM Off	07:00 AM Off
2	08:00 AM On, Cool, 22° Low, Auto Fan	08:00 AM On, Cool, 22° Low, Auto Fan	08:00 AM On, Cool, 22° Low, Auto Fan	08:00 AM On, Cool, 22° Low, Auto Fan	08:00 AM On, Cool, 22° Low, Auto Fan	10:00 AM Off	10:00 AM Off
3	12:30 PM On, Cool, 23° Low, Auto Fan	12:30 PM On, Cool, 23° Low, Auto Fan	12:30 PM On, Cool, 23° Low, Auto Fan	12:30 PM On, Cool, 23° Low, Auto Fan	12:30 PM On, Cool, 23° Low, Auto Fan	13:00 PM Off	13:00 PM Off
4	17:30 PM Off	17:30 PM Off	17:30 PM Off	17:30 PM Off	17:30 PM Off	13:10 PM Off	17:30 PM Off
5	19:00 PM Off	19:00 PM Off	19:00 PM Off	19:00 PM Off	19:00 PM Off	17:30 PM Off	23:30 PM Off
6	21:00 PM Off	21:00 PM Off	21:00 PM Off	21:00 PM Off	21:00 PM Off		
7	23:30 PM Off	23:30 PM Off	23:30 PM Off	23:30 PM Off	23:30 PM Off		
8							
9							
10							



Graph Examples

