

Going Mobile with the BASview

Introduction

The BASview provides a simple webpage for the viewing/modification of points and the viewing of alarms. This simple webpage is designed for smart phones. It does not require Flash support. It is a simple webpage and will work with virtually any web browser.

To use the smart phone interface, go to the IP address of the BASview and add a "/mobile" to the URL. For example, http://192.168.92.68/ mobile.

The web browser will then ask for your user ID and password. This is the same user ID and password that you use for the the standard interface.



Once logged in you will see the smart phone interface. This will show a listing of all of your folders and graphics within the BASview.

Corporate Headquarters
Contemporary Controls BASview
Main Alarms Logout
sa a SP_Main
1 BACnet/IP
Notes Boiler
E CCSI HQ
New FCU
Note: Floor Plan
Night and Day1
Override test
S Ramp
New York Street
SP_Zone1
SP_Zone2
SP_Zone3
SP_Zone4
SP_Zone5
SP_Zone6
S time
VAV+FAN test



Technical Note — BASview Mobile Tutorial

You can select your folders (for example BACnet/ IP above) or click on your graphic pages.

On this BASview we have created a special set of graphics for our smart phones. When you click on aSP_Main you will see 6 links (aSP_Main is a graphic with 6 links), each one is connected to a special graphic which only contains the points in our facility's 6 zones.

Corporate Headquarters

Contemporary Controls BASview Main Alarms Logout

Graphic: aSP_Main

Name	Value	Status	Manual	Parent	Туре
SP_Zone1	0	Good	Auto		Graphic
SP_Zone2	0	Good	Auto		Graphic
SP_Zone3	0	Good	Auto		Graphic
SP_Zone4	0	Good	Auto		Graphic
SP_Zone5	0	Good	Auto		Graphic
SP_Zone6	0	Good	Auto		Graphic

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If you click on zone 1 you will see the status of the thermostat in this zone.

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Graphic: SP Zone1

Name	Value	Status	Manual	Parent	Type
Cooling Status	Off	Good	Auto	Zone 1 Admin Stat	Point
Ean Status	Of	Good	Auto	Zone 1 Admin Stat	Point
Heating Status	Off	Good	Auto	Zone 1 Admin Stat	Point
Occupancy	Occupied	Good	Auto	Zone 1 Admin Stat	Point
Occupied Cool Setpoint	78 F	Good	Auto	Zone 1 Admin Stat	Point
Occupied Heat Setpoint	73 F	Good	Auto	Zone 1 Admin Stat	Point
Room Temp Override	Normal	Good	Auto	Zone 1 Admin Stat	Point
Room Temperature	78.0 F	Good	Auto	Zone 1 Admin Stat	Point
Unoccupied Cool Setpoint	85 F	Good	Auto	Zone 1 Admin Stat	Point
Unoccupied Heat Setpoin	63 F	Good	Auto	Zone 1 Admin Stat	Point

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Here you can view the room temperature, zone setpoints, occupancy, etc. The user can also modify the setpoints, if their rights allow this.

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Point: Occupied Cool Setpoint (Zone 1 Admin Stat)

Current Value: 78	F
New Value:	
Control:	Manual Emergency Priority
Controlled by: Pla	int Cooling Schedule (BACnet/IP)
Description:	
A	pply

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You can also view the active alarms.

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Active Alarms

Date	Message
Tue Jun 26 05:40:52 2012	Zone 4 air conditioning on for 10 minutes
Tue Jun 26 13:03:25 2012	Y1 and Y2 on!

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You can see a demonstration of this new capability at http://207.241.56.209:8881/mobile

User ID: guest1

Password: guest1

The BASview smart phone interface can be utilized locally or via the Internet if the BASview is connected to the Internet.

With the addition of the smart phone interface, the BASview is a complete, low cost, management system for small buildings or systems. To purchase the BASview or to receive the free upgrade go to http://www.ccontrols.com/ basautomation/basview.htm .