BUILDING VIEW[™]

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OVERVIEW

Building View[™] simplifies enterprise-wide visibility and provides roles-based control to your team from any device. Identify anomalies, create trends, and surface opportunities with up-to-date data from acrossyour networked locations, with a consistent interface regardless of the data sources or systems. Building View[™] helps you prioritize your team's work and save time and energy by having streamlined universal access to diagnosis and commanding tools.

FEATURES



COMMON VIEW OF DATASETS ACROSS ANY LOCATION ON ANY CONTROL SYSTEM makes comparing and analyzing easy

MUL

MULTI-POINT HISTORICAL CHARTING and trends back up to 36 months



ACCESS MULTIPLE POINTS OF BUILDING DATA including zone & supply temperatures

GAIN A STANDARDIZED VIEW OF YOUR BUILDING DATA IN REAL-TIME

Energy Managers are under competing pressures to meet budgets, reduce energy costs and carbon footprint goals, and manage customer comfort, all with a lack of visibility, messy control systems, and local users complaining or manually changing the controls. Building View[™] brings enterprise-wide, real-time visibility, trending, and action capabilities right to your enabled device to help you gain visibility, reduce service call times and meet your budget goals.

SMARTER ENERGY DECISIONS AT SCALE WITH ENTERPRISE BUILDING VISIBILITY AND MANAGEMENT

NORMALIZED VIEW

Building View[™] provides easy access to building zone and supply temperatures, sensor status, setpoints and more, in near real time. Review your entire portfolio of lighting and HvaC equipment quickly, while increasing efficiency and accuracy when diagnosing problems at the store level.

TOMER -	nsteri • 🖿 🚺	ai () ()	0							Last Read Time: Teen	day, August 16, 2022 6:	45 PM
tern Type: Tridum Providen 📰 🔢	Building kW Domand: 12	CW In. Outdoor Air	Temperature: 73.5 17 Im	Outdoor Air Relati	ve Humidity: 52.2 %/04 la	Indoor Relative H	umidity: 0 %7H Im.					
eal Lighting Mater MTU	Visather Data											i Ope
Overview Details												
Outail View 12 items selected												
Name	RTU 02 RearMiddle	RTU 03 ReerRight C	RTU 04 MiddleLeR	RTU 05 Center 2	RTU 05 MiddleRigh	RTU 07 FrontLeft 2	RTU 08 FrontMiddL	RTU 09 FreetRight	RTU 10 Receiving D	RTU 11 InstallBay 2	RTU 12 Breakroom .	RT
Zone Temp	73.8 'P	73.5 17	73.5.17	73.2 7	72.8 19	73.5 17	73.8 17	73.5 17	73.8 'F	73.8 17	71.819	
Supply Air Temp	56.5 °F	61.2 F	83.0 %	\$5.1 °F	76.2 %	76.5 YF	64.6 °F	64.4 %	60.5 °F	71.4 F	74.8 'F	
Ratum Air Temp	74.1 17	72.4 7	76.8.97	72.6 '7	72.4 77	73.4 '7	74.1 T	74.1 77	72.1 '7	74.5 'T	74.1 17	
Zone Humidity	0 % RH	0 % RH	0 % 701	0 % RH	0 N FH	0 % FEH	0.1.701	0.5.781	0% 8H	15.00	0%/84	
Control Setpoint	73.0 °F	73.0 F	73.0 %	73.0 °F	73.0 %	73.0 'F	73.0 °F	73.8 %	73.0 °F	73.0 °F	72.0 %	
Cooling Setpoint	73.0 %	73.0 T	73.0 9	73.0 'F	73.0 7	73.0 '7	73.0 T	73.8 17	73.0 'F	73.0 7	72.0 17	
Heating Selpoint	67.0 'F	67.0 %	67.0 19	87.0 TF	67.0 %	67.0 %	67.0 °F	67.8 17	67.0 °F	67.0 %	67.0 %	
Cooling Stage 01	On	Off	08	On	Off	01	On	On	On	On	on	
Cooling Stage 82	On	On	01	Of	Of	08	Of	05	01	Off	Of	
Heating Stage 01	08	OF	01	OF	Off	01	OW	08	08	Off	08	
Heating Stage 02	08	Of	01	Of	Of	01	Off	08	01	Off	01	
Cooling Stage 03	or	or	01	Of	Off	01	Of	01	08	Off	01	
Fan Mode	Auto	Ada							Auto	Auto	Auto	
Cooling Stage 84	Of	Of	01	Of	Off	01	Off	08	or	Off	01	
Fan Status	On	On	01	01	On	On	On	On	01	On	On	
Heating Stage 03	08	OF	08	08	Of	01	Off	01	01	Of	01	
Heating Stage 04	Of	OF	01	Of	Of	01	Off	01	01	Off	01	
Economizer Status	0%	0%	0.%	0%	15	0%	0%	0.%	0%	4.5	0%	
Occupancy Status	Occupied	Occupied	Occupied	Occupied	Occupied	Occupied	Occupied	Occupied	Occupied	Occupied	Occupied	
Cool Setpoint Reset	72.0 °F	72.0 °F	72.0 %	72.0 °F	72.0%	72.0 °F	72.0 °F	72.1 %	72.0 °F	72.0 °F	72.0 %	
Occupied Cooling Setpoint Of	73.0 7 8 3	72.0 77 107 50	73.8 97 (27.52)	73.0 7 87 20	7397 07 20	73.0 7 2 3	7307 8 3	7317 07 20	73.0 17 27 20	73977 07 10	72.0 7 26 20	



COMMANDING

Building View[™] allows users to command or change individual or groups of building setpoints either permanently or for a specified amount of time. Unique to Building View[™], managers can quickly change setpoints to resolve comfort issues without having to login to any other system.



MOBILE ACCESSIBILITY

Log in to Building View[™] from any web enabled device to gain easy access to your building's data from any browser. Manage your systems at work, at home,or wherever you are!

It's like an energy management system in your pocket. Check temperatures and change setpoints from your phone or tablet. Look at trends and alarms, you name it. It is not replacing your EMS, just making it better. Don't worry, it works from your PC as well.

> - Manager, Energy & Sustainability National Theater Company

BAS RESOLUTION PROCESS

EMS Tech logs into BAS front end and verifies schedule is correct.

EMS tech reviews the photocell data log, which is missing data due to either a system reset or upgrade. Either way it is not possible to determine if photocell is the issue.

Standard EMS tech will dispatch a ticket and the issue will remain open until repair is complete.

Upon arrival, the repair tech would troubleshoot the issue and hopefully have the right parts for repair.

BUILDINGVIEW[™] RESOLUTION

Tech logs into Building View[™] and pulls appropriate trend data, which easily identifies the sensor is not tripping at the appropriate light level, indicating the sensor needs to be replaced.

Tech temporarily raises the sensor threshold so that it trips appropriately until the next scheduled repair, and sets a reminder to reinstate the original settings afterwards.

Tech addresses the issue, eliminating unnecessary burn hours and allowing the repair tech to arrive on site with needed parts - Repair was completed at lowest possible cost.

PWRAMETERS GRAPH	POINT NAMES REV	FREE DISPLAY CHRONOLOGICAL	DISPLAY	-	
SECURITY		BUILDING SIGNS 960N	CANOPY LTS 560N	OUTBOOR SI FTC's F	wy*Cen
3/02/16 1:00:00p	0	1		98.10	88
/02/16 12:00:00p	0			98.10	84
V02/16 11:00:00a					
V02/16 10:00:00a					-
V02/16 9:00:00a					
/02/16 0:00:00a					
/02/16 7:00:00a		d was performed on site			
/02/16 0:00:00a	clearing all	data logs from novar is	cope so we		
1/02/18 5:00:00a	were not at	ble to check if the outdo	or light sensor		
/02/16 4.00.00a		ast night or not.			
V02/16 3:00:00a	road dam'r	abit hight of fibe.		_	_
V02/16 2:00:00a					
/02/16 1:00:00a				-	
V02/16 12:00:00a					-
1/01/16 11:00:00p					
1/01/16 10:00:00p			-		
/01/16 9:00:00p					
/01/18 8:00:00p			-		
/01/16 7:00:00p			-		
V01/16 6:00:00p			-		

OENIX ENERGY ECHNOLOGIES

