cbas

Computrols Building Automation System

CBAS is the simplest building automation system software to install, program, and operate. Field points are referred to by their full name, not by point assignments or abbreviated characters. Point statuses are displayed in a variety of summaries, logical groups, and custom graphics. Control schemes are created through English language "If/Then" logic statements. CBAS software incorporates easy-to-use mouse-driven menus with online help screens. CBAS software is also capable of seamlessly integrating with a number of other manufacturers' field controllers.
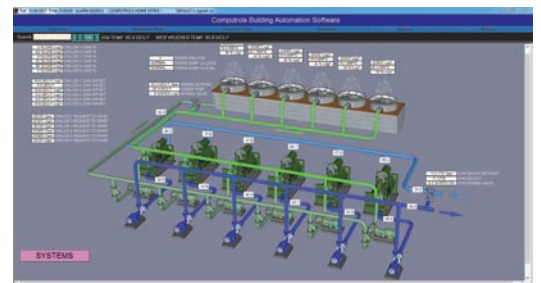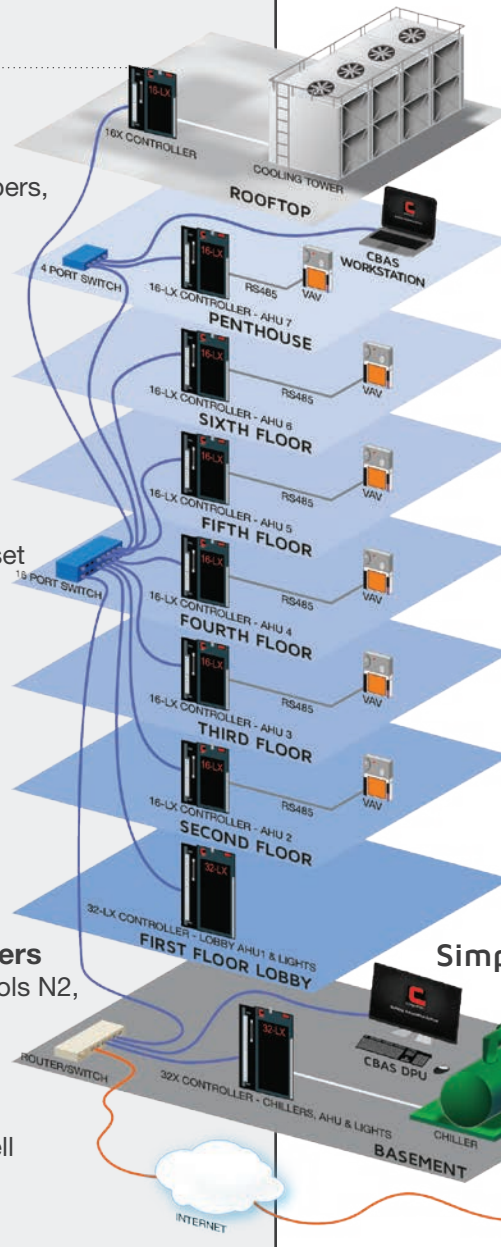
Product Highlights

Software Capabilities

Optimum start/stop

PID loop control for valves, dampers, VFD's, etc.

Duty cycling

Night setback/morning warm-up

Password protection

Alarm customization

One-click Runtime Point Creation

Demand load shedding

Time-of-day scheduling

Overtime/holiday scheduling

Discharge/supply temperature reset

Enthalpy control

Continuous point data histories

Single point reports

Point relations display

Cut-and-paste channels/panels

One click backup

Optional header points

Scan rate report

Energy consumption graphing

Support for Existing Controllers

Modbus, BACnet, Johnson Controls N2, CSI/INET, Siemens FLN, Trane Comm4, OPTO-22, Johnson Controls 8500 Series, Honeywell Microcell, Johnson Controls VAV, Johnson Controls UNT, Honeywell Delta 1000 & 2000, and more...

CBAS Screen Shots

Simple System Overview

LIFETIME WARRANTY

MANUFACTURED IN THE USA