

## Training and Education with Contemporary Controls

At Contemporary Controls, we take great pride in our commitment to HVACR education and training. To support HVACR programs, Contemporary Controls has worked with several affiliated colleges and technical schools to create practical classroom/lab experiences that merge traditional HVACR knowledge with the computer and IT skills needed in today's high-tech building automation industry.

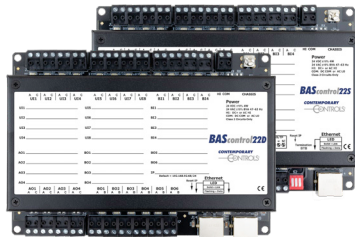
Contemporary Controls designs and manufactures the system building blocks for networking, integrating and controlling automation processes where performance and reliability are important. Our products are built upon open technologies, such as BACnet®, Ethernet, Modbus®, Sedona, and are typically found in building and industrial automation industries. With years of field-proven reliability, our products do not require a license and are available to all without restrictions.

Combined with award-winning technical support, an educational discount on hardware, and free software tools, our networking and control products are perfectly suited for training and education applications.

### Open Control

The BAScontrol and the Micro PC Edge series of open controllers feature BACnet as the protocol and license-free Sedona as the programming language.

Each series is freely programmable using the BAScontrol Toolset which is a free set of software tools that allows students to configure, test, emulate, and archive controller operation on a Windows PC.



### IP and Serial Connectivity Options

The BASrouters series of BACnet multi-network routers provide stand-alone routing between BACnet/IP, BACnet Ethernet and BACnet MS/TP which allows students to install and troubleshoot a mix of BACnet network technologies within a single BACnet internetwork.



- No licensing requirements
- Free software tools
- Educational discounts available

Learn more at [www.ccontrols.com/education](http://www.ccontrols.com/education)

### Graphical Supervision

BASview3 is a stand-alone, embedded, web-based graphical supervisor that provides both BACnet/IP client functionality and control in one package, allowing students to access supervisory features with no prior training.



### Ethernet Network Expansion

The Skorpion series of unmanaged switches provide a simple, cost-effective method of expanding Ethernet networks and interconnecting Ethernet devices in the classroom.



### IP Network Control Within the Classroom

The Skorpion series of IP routers allows instructors to create an IP network within the classroom/lab, while securely connecting to the campus IT network, giving the instructor full IP administration capability of their classroom.

