# **The Control Zone**

Total Solution for all your Control Needs

## Micro Control Systems

#### Volume Three - Issue 1

From the Desk of the President:

We offer various training programs to help OEM and Contractors train their employees and better understand our products. The training programs cover all aspects of using the equipment in the field. Consult our web site for upcoming training classes at our facilities or ask about training at your office or plant where we come to you.



## MCS On-Site Facility Training

#### Three days in-depth hands on workshops

Training at MCS offices in Fort Myers, Florida can help you make the most of your investment in employee

learning by bringing them directly to the plant where MCS products are manufactured. Meet our employees who design, engineer and manufacture the hardware and software.



Our training can be the most efficient and costeffective way to train your employees.

#### MCS Training at Customer's Facility

If you're installing MCS Controls, why not bring the training right to your plant or office for all of your key technicians and installers?

MCS has demo units for our equipment that

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can be set up in your plant so the installers and technicians can have hands on with the equipment before they start installation.

www.mcscontrols.com

## MCS in Las Vegas/AHR Trade Show

The MCS sales team traveled to Las Vegas for the AHR Trade Show, January 2017.

OEM Exhibitors displayed and demonstrated MCS products to over 60,000+ that attended the show held in Las Vegas.

Prior to the AHR Las Vegas show, on Sunday Jan. 29, AAON Heating & Cooling held an event to show-



case their products. *MCS sales team demonstrated many of our products to the 5000+ visitors to the event.* 

#### OEM Partners at AHR TRADE SHOW

Drake Refrigeration

Handbell Screw Compressor, MCS-MAGNUM Control enclosure

#### DUNHAM-BUSH

Control enclosure, MCS-TOUCH 15.4

MULTISTACK Control enclosur, MCS-TOUCH 7

MULTIAQUA Chiller with MCS Magnum controller



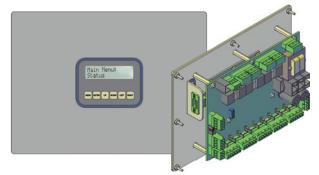
#### **NEWS RELEASE**

### Product Development Announcements

Below are two new products that are being developed this year at MCS.

## MicroMag-Nema Door

The MicroMag-Nema Door is a rugged controller designed for the hostile environment of the HVAC/R industry.



The MicroMag is designed to control up to 6 compressors with 6 circuits each. Complementing the MicroMag controller are 2 optional expansion boards that allow 26 Relay Outputs, 1 Triac Output, 42 Sensor Inputs and 12 Analog Outputs (using 2 RO and 2 Si expansion boards).

## MCS-TOUCH-10.1

The MCS-TOUCH-10.1 is a new touchscreen interface designed to simplify user access with the MCS-MAGNUM and MicroMag utilizing MCS-CONNECT to provide both graphics and service mode access to technicians.

Information and graphics on the MCS-TOUCH-10.1 are shown on a 10.1" high resolution (1280x800) LCD



display with LED backlighting, which will guarantee long-life operation. It will join the MCS-TOUCH 7 and the MCS-TOUCH 15.4 family of touchscreens available.

Consult MCS sales for more information.

## Did you Know?

Along with our partner PMT, MCS provides Chiller Controls for Nuclear Power Plants. We have been designing and manufacturing control enclosures since 1994.

Our enclosures have been Seismic Tested, Software Validated and EMC/EMI tested for control of Safety Chillers operating in power plants throughout the world.

Consult MCS sales for more information.



MCS Family

Our employees are one of the greatest assets we have.

Chris Hadsock Research and Development

Years at MCS: 6 years.

Chris Graduated from Fort Myers Technical College in 2011. He currently works in Research and Development at MCS.

He works on hardware design for new circuit boards and schematics that are being developed here at MCS. Chris also handles automation testing of MCS products.

He is responsible for the development of a new software product, MCS-Graphics-Builder which creates graphics for MCS-CONNECT.

When asked about working at MCS, *"It's great working here, everyone treats you like family and we work together to get things done"* 

When not working, Chris enjoys travelling and fishing.



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