



SEMINARS - Power PMAC - The Future of Motion Control

December 1st through December 9th 2008

Texas - Minneapolis - Detroit - Boston - New Jersey - Ohio

Delta Tau, in partnership with their Distribution Channel, will tour the U.S. hosting six Motion Control Seminars. These free half-day seminars will offer insight into the most advanced Motion Control Solutions today and also discuss the future of Motion Control based on Delta Tau's development of their 7th generation controller, the Power PMAC. We hope that you will be able to attend. Please make sure to register early, as space is limited.

[Use this link to register for a Seminar in your area](#) or directly contact a Delta Tau Distributor:

Where & When

Round Rock, TX Monday December 1, 2008
TOOLMEN CORPORATION (888) 771-1166 Maya@Toolmen1.com
Time: 9:00 am to 12:00 noon
Location: Austin Marriott North at Round Rock
2600 La Frontera Blvd
Round Rock, TX 78681
(512) 733-6767



Minneapolis, MN Tuesday December 2, 2008
AUTOMATION AND PROCESS CONTROLS (651) 489-7489 Heather@apc-inc.com
Time: 9:00 am to 12:00 noon
Location: Hilton Minneapolis
3800 American Boulevard
East Minneapolis, MN 55425
PH: (952) 854-2100



Auburn Hills, MI Wednesday December 3, 2008
AXIS-SYSTEMS (248) 393-0909 Mtwaddle@axis-systems.com
Time: 9:00 am to 12:00 noon
Location: Walsh College Troy Campus
3838 Livernois
Troy, MI 48007-7006
(248) 689-8282



Boston, MA Thursday December 4, 2008
AXIS NEW ENGLAND (978) 774-7100 Christine@axisne.com
Time: 8:45 am to 12:00 Noon
Location: Axis New England
6 Cherry Hill Drive
Danvers, MA 01923



Clifton, NJ Friday December 5, 2008
FABER INDUSTRIAL TECHNOLOGIES (973) 546-7900 kruppert@faberinc.com
Time: 9:00 am to 12:00 noon
Location: Faber Industrial Technologies
1111 Paulison Avenue
Clifton, New Jersey 07011



Cleveland, OH Tuesday, December 9, 2008
ZESCO INC. (440) 526-0603 Email tsustersic@zescoinc.com
Time: 9:00 am to 12:00 noon
Location: Holiday Inn
6001 Rockside Road
Independence, OH 44131
PH: (216) 524-8050



Zesco Incorporated
Zenith Engineering Sales Company



DELTA TAU
www.deltatau.com



AGENDA

- ❖ Introduction to Delta Tau
- ❖ Overview of Delta Tau Products, Hardware / Software
- ❖ Power PMAC - 7th Generation PMAC -Features and Block Diagram
- ❖ Power PMAC - Hardware and Software Environment
- ❖ IDE / Web-server
- ❖ Power PMAC Configurations
- ❖ 10 minute Break
- ❖ Other Delta Tau Products - PC-104, Clipper Controller, and Geo Brick
- ❖ Delta Tau Amplifiers
- ❖ MACRO and RTEK Controller
- ❖ UMAC and Accessories
- ❖ Delta Tau's CNC Line - Advantage 900 and 400
- ❖ Applications Examples
- ❖ Open Discussion following the seminar
- ❖ Complimentary Lunch will be provided

INTRODUCING POWER PMAC - the "Motion Computer"



Designers and sophisticated motion and control systems have long faced a difficult choice: a dedicated controller that makes executing basic tasks easy but can limit the sophistication of what can be accomplished, or a general-purpose computing engine that permits the use of the full sophistication of modern programming languages but make it very difficult just to get from Point A to Point B, and to do simple I/O operations.

Delta Tau Data Systems' new Power PMAC controller allows designers an escape from this difficult choice. The Power PMAC is a full-fledged general-purpose computing engine with a true real-time multi-tasking operating system. However, it comes embedded with Delta Tau's latest motion and machine-control programming environment, built on over 25 years of experience in producing state-of-the-art controllers that are easy to use.

This gives machine control designers the best of both worlds. In virtually all aspects of the machine control, users have the choice between using the built-in motion and PLC algorithms and providing their own software written in C or C++ and compiled with the public domain GNU compiler.

Not only does the Power PMAC provide a complete motion and I/O solution, but it is also the integration of a complete P.C. in the controller rack because it allows the operation of a hard disk, a video card for driving a monitor as well as a keyboard. This is a complete control system.

Be one of the first to learn more about the Power PMAC during our free seminar.

ABOUT DELTA TAU

Delta Tau has over 500,000 multi-axis systems in operation throughout the world. With more than 25 years of industry leading experience, Delta Tau is leading the way with new motion control innovations. By developing and manufacturing a full range of digital signal processor-based motion control products and accessories, Delta Tau delivers motion control solutions that solve from the simplest to the most complex positioning applications. Products are marketed through a worldwide distribution network. Application engineers are located globally to provide competent and timely customer support worldwide.



DELTA TAU
www.deltatau.com