

ID TECH introduces SmartPIN™ an Encrypting PIN Entry Device for POS

Cypress, California, February 9, 2007 - ID TECH introduces SmartPIN™, a robust & panel mounted PIN Entry Device. Applications include Self-service Point of Sale, Access Control, Health Care, and Gaming. 'As the manufacturer of the SecurePIN hand-held PIN entry products, the next step was introduction of this robust panel mounted PIN pad product', said Terry Conant, ID TECH Executive VP & CTO. The initial release is the PIN pad only product with options for a backlighted LCD and plastic or metal keys. The companion products will be a selection of secure readers with PCI certification for on or off-line Chip & PIN operations.

The Payment Card Industry (PCI) has established exacting security requirements for Encrypting PIN Pad products. SmartPIN is PCI certification tested and is compliant with PCI requirements. 'This means SmartPIN is an ideal solution for the next generation of POS equipment, which must meet the new PCI requirements', said ID TECH SmartPIN Product Manager, Michael Chou. SmartPIN is a robust PIN entry device specifically designed for outdoor and unattended applications. SmartPIN can be ordered as a PIN pad only or with a two-line by 16-character backlit LCD display. The PIN pas has numerical and operational keys; metal keys are an option. The keys support PIN entry, standard control functions, and selection keys for customer response. The keys have both audio & tactile feedback.

For new installations or upgrading existing equipment, SmartPIN has the features & operations to support the secure PIN applications. SmartPIN provides DES & TDES encryption algorithms, DUKPT for key management, all the components and enclosure meet the PCI security requirements. There are additions features like selectable language options, and a choice communication interface options, USB-CDC and RS232. The USB-CDC Interface is fully supported and OPOS drivers are available.

Additional Information:

About ID TECH

Founded in 1991, ID TECH employs more than 100 people at locations in California, Taiwan, and China. The company has built a reputation for technical excellence through research and outstanding design engineering. Building dependable feature-rich products has made ID TECH a leading supplier of magnetic stripe, smart card, contactless card, and bar code reader products for OEMs, VARs, resellers, distributors, and major end users. ID TECH provides both standard and custom solutions to support customer requirements. ID TECH products are sold worldwide through direct sales, distributors, product representatives, and agents. Find more information about ID TECH at www.idtechproducts.com