

Micro Technologies Launched Futuristic Security System for the Banking Sector- Micro ATM Black Box at the 'Cop-Community Connect' Seminar

Micro Technologies (India) Ltd. launched an innovative product for the banking sector-Micro ABB on 6th January 2012 during the 'Cop-Community Connect' seminar. The launch took place at Indian Merchants Chamber, Mumbai in the presence of noted national and international security experts like Mr. Werner Blessing, CEO, Biometry, Mr. Pravin Dixit -Principal Secretary Home Dept. (GOM), International Forensic Expert Ms. Rukmani Krishnamurthy - Technical Advisor (Govt. of Maharashtra) and Mr. Prabhat Rahangdale, Regional Fire Officer, Mumbai.

Micro Technologies partnered with New Media for this launch of Nationwide Security Seminars which commenced with Mumbai. The National Seminar will act as an effective platform for exchange of views and ideas by security experts and analyst to work out comprehensive security strategies. To substantiate this initiative and to add a new dimension for banking security, Micro Technologies launched Micro ABB at the event.

According to industry estimates, over 2.3 million ATMs around the world of which 72,000 are reported to be in India. However, thefts at the ATM centers are one of the serious issues. ATMs are an important part of commerce throughout India and provide a valuable service to customers. With the growth of the use of ATMs there has also been a dramatic increase in ATM attacks and fraud. ATM physical attacks are carried out with the intention of gaining access to the cash within the ATM safe or the ATM security enclosure. Some of the most common methods include ram raids, explosive attacks (gas and non-gas) and cutting (e.g. rotary saw, blow torch, thermal lance, diamond drill). Robbery can also occur when ATMs are being replenished or serviced. Staffs are either held up as they are carrying money to or from an ATM, or when the ATM safe is open and cash cassettes replaced.

It is a unique, state-of-art and advanced security systems developed for the Banking Sector, securing ATM machines and providing Energy Efficient Technology for ATM Centers. Micro ABB a GSM based real time security system that monitors and controls ATM centre and problems stated above. It sends alert SMS to the registered user in case of intrusion occurred due to fire, vibration, door open and motion. Micro ABB comes with life support feature like Wireless Panic Switch, which can be used by the guard in case of emergency. It is also integrated with the biometric based attendance system wherein the guard's attendance will be recorded to minimize the time theft.

Micro Technologies has received test certification for maintaining international standard for its innovative product Micro ABB. Besides, Micro ABB has been successfully installed in ATMs of many international banks that are showing satisfactory results.



Mr. Aditya S, CSO, Micro Technologies said about the launch, "Micro ABB is a revolutionary product for the banking sector. Many major banks have already approached us for this product and many are already using it".

Top police and home ministry officials, officers from various law enforcement agencies, representative of corporate companies, consulates and high commissions were also present during the launch.

About Micro Technologies (India) Ltd:

Micro Technologies (India) Ltd. is an IT based company, a leading global developer, manufacturer and marketer of security solutions for its clients across the globe. Product lines include the much-needed security devices, life style and support systems and web-based software. Micro Technologies has a history of leading-edge security solutions products. This tradition continues through a singular focus on innovation, advanced technology and making the life of its clients safe, secure and manageable in terms of security, time and money one of the most important defining characteristics of a security and life support solution based company in the early 21st century. It is one of the most valued security solutions across the globe and has been accorded with many national and international awards for its growth and R & D. Micro Technologies aims at displaying not just the technological innovation and prowess but also the product diversity in various segments of vehicle, premises, mobile, other assets and now entering Energy & Health Segments.

