DIEBOLD NIXDORF ACTIVEDGE™
SECURE CARD READER

DISCOVER REVOLUTIONARY ANTI-SKIMMING TECHNOLOGY

DIEBOLD NIXDORF

Financial institutions around the globe are taking measures to combat skimming, one of the most prevalent crimes at the ATM. Yet, skimming remains a major concern to the financial services market with an estimated cost of $50,000 per attack and billions of dollars in losses annually. In fact, skimming devices are becoming more common with the ability to easily locate and purchase them online, as well as more advanced as criminals invest in technology.

APPROACH SKIMMING FROM A DIFFERENT ANGLE – LITERALLY
Diebold Nixdorf ActivEdge card reader is a game-changing ATM security solution that makes every existing type of skimmer obsolete. The industry's first secure card reader, it counteracts skimming by altering the way an ATM card is inserted and read. ActivEdge requires card users to insert their cards long-edge first making it impossible for skimmers to capture the card's information. Additionally, it features a moving rather than stationary read head, eliminating a fundamental weakness that all skimmers attack.

RECENT SKIMMING TECHNOLOGY ADVANCEMENTS INCLUDE:
- Battery improvements and component miniaturization
- Replacement card readers
- Ability to mitigate jamming technologies
- Smaller, slimmer designs and internal skimming devices

ACTIVEDGE IS THE ONLY CARD READER IN THE WORLD TO ELIMINATE VULNERABILITY WITH A MOVING READ HEAD.

PREVENT ATTACKS FROM EVERY VECTOR.
Simplify your security solution with ActivEdge, one module that addresses a comprehensive set of concerns.
- **External skimming** – Long-edge card insertion prevents external skimmers from reading data.
- **Internal skimming** – Moving, encrypting read head prevents criminal modification to the card reader.
- **USB sniffing** – Encrypted communication to the CPU eliminates the ability to capture and track card data.
- **Device substitution** – Each ActivEdge card reader is paired with a specific terminal to prevent installation of fraudulent devices.

DEFEND AGAINST ADDITIONAL ATM THREATS
ActivEdge also helps fight against nonskimming-related ATM fraud. It features automatic gate-locking functionality to counteract card and currency trapping and phishing. In addition, the module is equipped with reporting functionality to enhance security, delivering troubleshooting and service diagnostics, as well as forensic data and log files.

ACTIVEDGE IS AN AVAILABLE OPTION ON THE FOLLOWING SYSTEMS
CS 5500, CS 5550, CS 5700, CS 5750, CS 7700, CS 7750, CS 7780, CS 7790, CS 828, CS 868, CS 9900

WHY DIEBOLD NIXDORF?

With an installed base of 1 million customer touchpoints in more than 130 countries, Diebold Nixdorf leads the industry in self-service cash systems automation innovations. This positions us to better understand the market needs of today and anticipate those of tomorrow. Leveraging our IP and expertise in cash handling, security and branch automation, we use our knowledge across peripheral markets where self-service efficiencies are emphasized for consumers who desire ease, familiarity and security with their day-to-day transactions—from branch to mobile and beyond.

DISCOVER HOW DIEBOLD NIXDORF ACTIVEDGE PROTECTS YOUR CUSTOMERS, STRENGTHENS YOUR RELATIONSHIPS AND SAVES YOU UNNECESSARY COSTS. CONTACT A DIEBOLD NIXDORF REPRESENTATIVE TODAY.