

High Security Badge Technologies

Blackinton®

Visual Authentication

SECURESHIFT®
TECHNOLOGY

- Unique microflakes in color region of the badge.
- Slightly turn the badge creating an obvious color-shifting effect.
- Exclusive to Blackinton® badges.
- Same anti-counterfeit technology used in 80% of the world's currency.

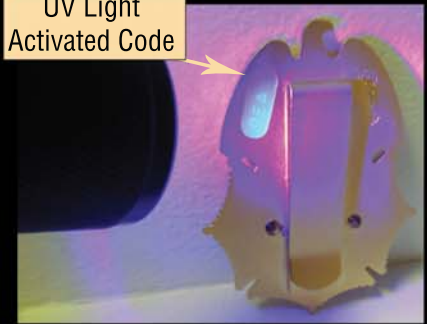
Blue to Purple
Color Shift



UVShift™

- Discrete on the back of the badge.
- SecureShift® color-shifting enamel.
- Embedded code.
- UV Sensitive validation.

UV Light
Activated Code



Systematic Validation

Smart SHIELD®

- Tamper-proof RFID chip is activated by rugged handheld scanner.
- Centralized secure access to officer information.
- Badge inventory control, Building Entry Validation, and identity authentication.
- Blackinton® is the only badge manufacturer in the world selling this technology.



ZorSecure™ Badge

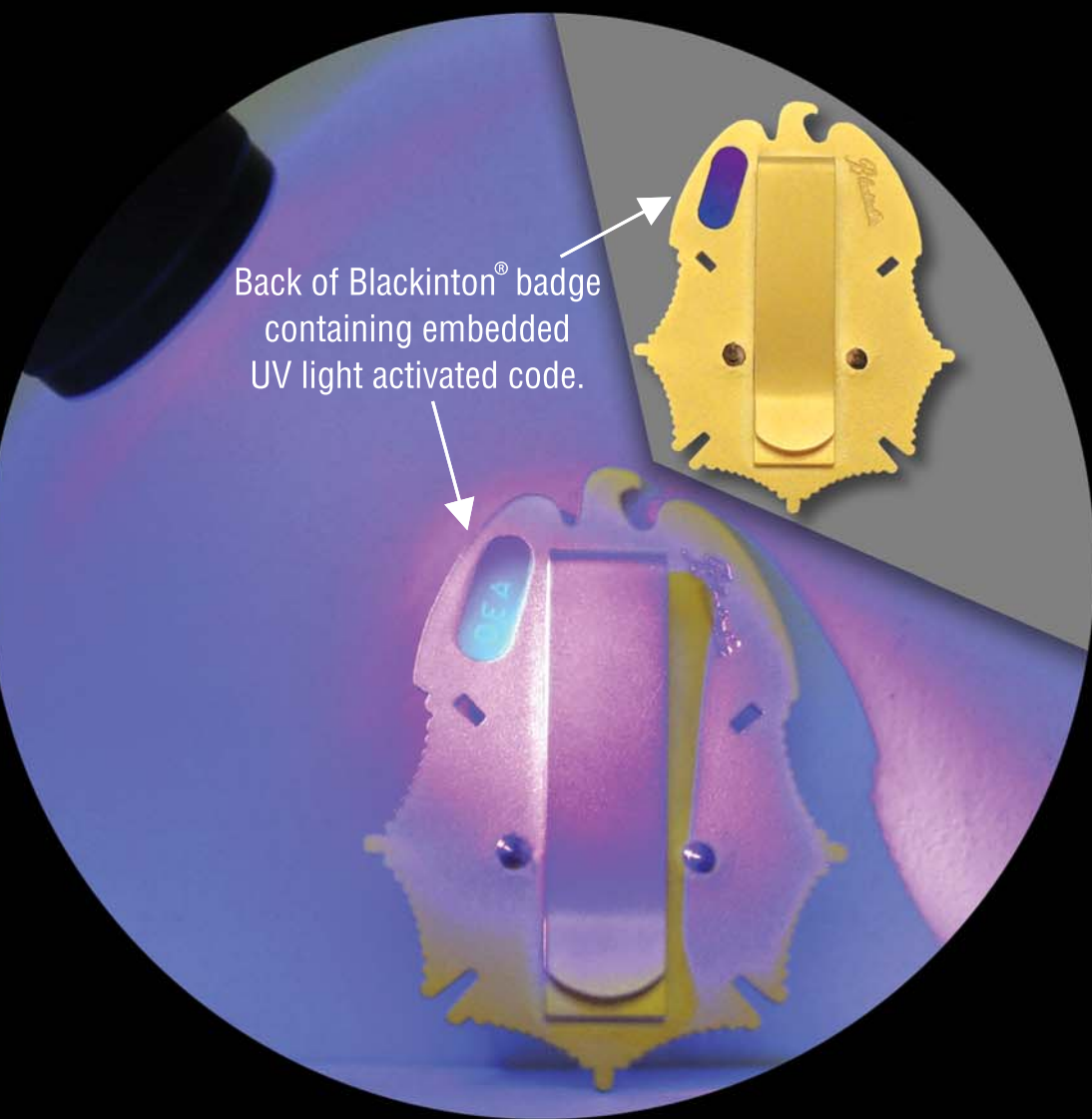
- Discrete on the back of the badge.
- Robust, easy, and cost effective.
- Cell phone & secure database provides secure authentication anytime/anywhere.

Scan Unique
Code w/Phone



Blackinton® Introduces UVShift™ Badge Security

- Low cost
- Discretely located on back of badge
- Anti-counterfeit



Back of Blackinton® badge containing embedded UV light activated code.

1) Color-shifting enamel

2) Embedded code*

3) UV light sensitive

- Validate with a handheld black light

*Embedded code is agency defined. Agency may use an officer ID#, a sequential code, an acronym, etc...

UVShift™ : ONLY available from V.H. Blackinton