

- **One card, multiple uses:** Consolidates physical access, logical access, and other functionalities into a single credential.
- **Enhanced security:** Supports multi-factor authentication, FIDO2 protocol, biometric support, and PIV standards to protect against unauthorized access.
- **Interoperability:** Works seamlessly with LEAF enabled devices and a wide range of existing access control systems.
- **Zero Trust enablement:** Facilitates the implementation of Zero Trust security frameworks by supporting strong authentication and continuous authorization.



KEY BENEFITS

INTEGRATED SOLUTION, IMPROVED EXPERIENCE

One smart card for physical and logical uses, giving employees a seamless experience and improve productivity.


STANDARDS-BASED AND INTEROPERABLE

U.S. government standardized solution; not vendor-proprietary. Enables interoperability among LEAF enabled devices.

COST EFFICIENCY STREAMLINE OPERATIONS

Utilize a digitization of the physical credential, allowing seamless upload of badge ID into security systems.



- ✓ Secure Photo ID
- ✓ Building Access
- ✓ Workstation & Network Access
- ✓ Email & Document Signing 
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- ✓ FIDO2 Authenticator

TECHINCAL SPECIFICATIONS

Features	LEAF Universal Smart Card + FIDO	LEAF Universal Dual Tech Card + FIDO
Memory Size & Part Numbers	2K (P/N 50CL2-LU4)	2K (P/N 50CM2-LU4)
Security Level	EAL 5+	
Dimension	3.37" x 2.13" x 0.03" 85.6 mm x 54.0 mm x 0.8 mm	
Frequency	13.56 MHz	125 kHz + 13.56 MHz
Read Range	Up to 3"	
Storage & Operating Temps	-50° to 160° F 10° to 71° C	
Material	PVC + PET	
Colors	White	
Warranty	Lifetime	

**PIV and customization available upon request*

One Universal Credential. Unlimited Interoperability.