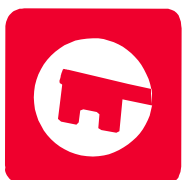




ACT82 Series

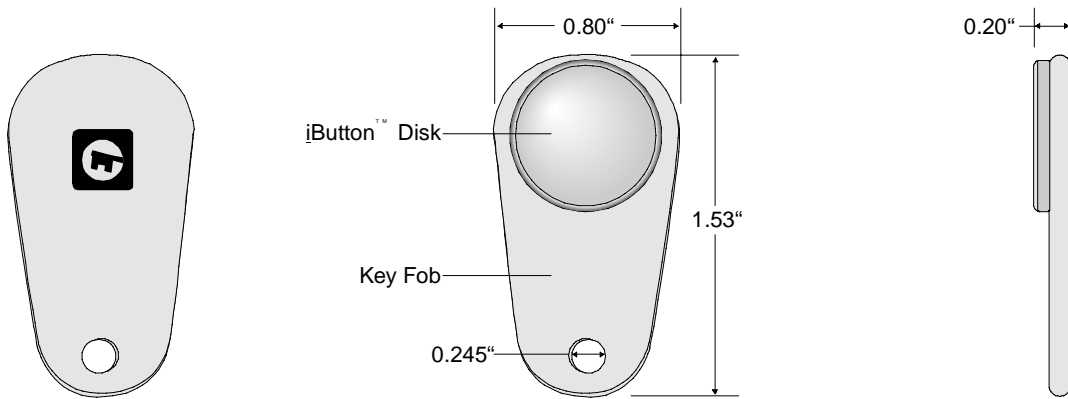
HIGH SECURITY

iButton™ ACCESS KEYS



FEATURES

- Stainless Steel Disk
- Encrypted Data
- Hermetically Sealed
- Non-Volatile Memory
- 64 Bit Encryption Key
- Conveniently carried on a key ring



ACT82 Series iButton™ Access Keys

SECURITY...each iButton™ Access Key is programmed with a system code and personel I.D. code. Encoded data is contained in a non-volatile memory chip and is protected by a 64 bit encryption key allowing billions of combinations making iButton™ Access Keys virtually impossible to duplicate.

DURABILITY ...the memory chip is housed in a hermetically sealed stainless steel disk which provides protection from harsh environments, including corrosive conditions.

CONVENIENCE ...the iButton™ Access Key is securely affixed to an anodized aluminum "Key Fob" allowing the key to be conveniently carried along with other keys on a user's key ring. Optionally, the iButton™ Access Key can be supplied without the fob so it may be affixed to another access credential for dual technology applications.

| Part Number | Description |
|-----------------------------------------------------------------|-------------------------------------|
| ACT82 | iButton™ Access Key with Key Fob |
| ACT82NF | iButton™ Access Key without Key Fob |
| Both designed for use with RT100 Series iButton™ Access Readers | |

| Specifications | RT100 Series |
|------------------------|-----------------------------------------------------|
| ACT82 Encoded Data: | |
| System Code... | 5 digits unique to each system (1 to 99,999) |
| Personal I.D. Code... | 5 digits unique to each cardholder (1 to 99,999) |
| Memory Type: | programmable, non-volatile |
| Data Encryption: | 64 bit key |
| Operating Temperature: | -20°C to 70°C (-4°F to 158°F) |
| Visual I.D. Numbers: | 5 digit, stamped on fob |
| Construction: | |
| Memory Disk... | stainless steel, hermetically sealed |
| Key Fob... | anodized aluminum |
| Weight: | 2.84 g (0.10oz) |



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