



# Deadbolt KT-D7 Series

## ELECTRICAL

### Technologies

Bluetooth

### Frequency

13.56MHz RFID

### Read Range

1 cm (ISO Card); MIFARE: S70 EV1

### Power Supply

4 AA Batteries (average 1 year)

### Operating Temperature

-30 to 120F

### Event Log

6,000 events

## MECHANICAL

### Door Preparation

Cross Bore: 2-1/8", Edge: 1-1/8"

### Latch Backset

Adjustable UL deadbolt standard  
(other options available)

### Faceplate

1-1/8" x 2-1/4" square corner standard  
(other options available)

### Bolt

1" throw

### Door Thickness

Fit 1-3/8" to 1-3/4" standard

### Cylinder

5-pin KW keyway standard  
Also available in 6-pin SC keyway

### Strike Plate

2-3/4" x 1-1/8" square corner strike standard with  
reinforced plate and 3" wooden screws  
(other options available)

### Handing

Non-Handed

## FINISHES

(other finishes available upon request with lead-time)

- US19 – 622 – Matte Black
- US15 – 619 – Satin Nickel

## WARRANTY

- Lifetime mechanical warranty
- One year electrical warranty
- Five years finish warranty

## CODE COMPLIANCE

- ANSI/BHMA Grade 2 certified
- ANSI 117.1 for ADA
- UL10C and S104 (90 minutes)

