

# XE360™ Series

## Wireless Exit Trim



Note: Exit device sold separately.

### Overview

Building upon the innovation and reliability of Schlage electronic locks, the XE360 Series is the next generation of wireless locks from this trusted brand. The wireless exit trim is compatible with rim and surface vertical rod exit devices from Falcon and Von Duprin, and suites flawlessly with the XE360 tubular and mortise chassis to ensure an aesthetically consistent property.

XE360 currently works within No-Tour or offline access control systems. Credential support includes smart, Bluetooth and NFC mobile<sup>1</sup>.

The open architecture design of the XE360 allows it to be managed by Allegion software or be integrated into popular physical access control and Proptech systems through our <u>PACS Alliance</u> program. This enables customers to choose what best fits their requirements now and transition to another solution at any time.

# **Encryption Key & Credential Interoperability**

- Hardware configured with our default encryption key or custom key developed by Schlage Custom Encryption Key Service (SCEKS) including NXP and NFC
- Schlage MIFARE® DESFire® and MIFARE Classic® credentials
- NFC mobile credentials in Apple Wallet® and Google Wallet™
- Schlage Mobile Bluetooth® Credential
- Other competitive credentials

### **Schlage Credential Services**

- CardTrax<sup>™</sup> credential format sequencing service offering industry standard formats
- Custom format development

# Features & Benefits

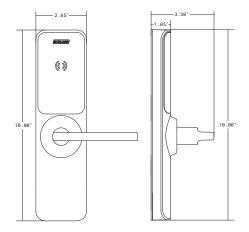
- · Next level design inside and out
- Available for rim and surface vertical rod exit devices from Falcon and Von Duprin
- Utilizes a modular adapter for simple transitions to a wide variety of exit devices
- Credential support includes Schlage MIFARE®, Bluetooth® and NFC mobile¹
- Advanced encryption keeps data and communications safe
- Wireless configuration from connected smartphones and tablets
- No-Tour or offline system capability
- Ready for the future with the innovative FleX Module™ that allows for communication type, memory and encryption upgrades
- Exceeds Grade 1 testing for exceptional quality and reliability
- Open architecture interoperable and simple for software alliances to integrate
- Works seamlessly with other Schlage wireless locks, including Schlage Control<sup>2</sup>
- Uniquely concealed key override standard on all locks
- Dependent on access control software provider support of specific mobile credentials.
- 2. Check with your Proptech or PACS provider for specific support.

#### **CYBERSECURITY**

Learn about Allegion's commitment

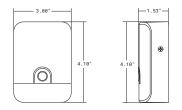


#### **Exterior**

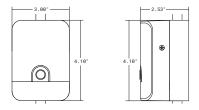


#### Interior

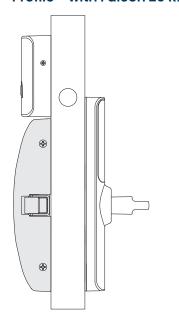
Rim



Surface vertical rod (SVR)



#### Profile - with Falcon 25 Rim



Credentials	2,000¹
Audits	2,0001
Visual communications	LED (red, amber, green, blue)
Audible communications	Yes, field configurable
Communication and encryption standards – lock	Bluetooth <sup>a</sup> Low Energy (version 5) Advanced Encryption Standard (AES), 128- and 256-bit
Communication and encryption standards – mobile credentials	Bluetooth* Low Energy: AES 256-bit using CBC & ECDSA 256
Credential verification time	Smart: ≤ 1 second Mobile: mobile device dependent
System interface	Via Bluetooth using the ENGAGE mobile app compatible with iOS and Android
Battery life <sup>2</sup>	Up to two 2 years 4 AA batteries, included
Operating temperature	Exterior: -31° to 151°F (-35° to 66°C) Interior: 32° to 120°F (0° to 49°C)
Operating humidity	0 - 100% non-condensing
Certifications	ANSI/BHMA A156.3-2020 Grade 1; ANSI/BHMA A156.25-2023 Locked Outdoor Type; ANSI/BHMA A156.5-2020; UL 294; ULC 60839; UL 10C 3-hour; CAN/ULC S104 3-hour; FCC Part 15; Industry Canada (IC); Industry Canada (IC); RSS210; ADA Compliant <sup>3</sup> ; RoHS; REACH; TAA

#### Functionality<sup>4</sup>

- With Indicator (I)
  - Storeroom
- With Button (B)
  - Office
  - Privacy
  - Apartment

Note: Door Position Sensor is required for privacy and apartment functions.

#### Available Status Signals<sup>4</sup>

- Battery level
- Door position
- Lock/unlock
- Request-to-exit<sup>5</sup>
- Connectivity Options
- Mobile (Bluetooth at the lock)
- No-Tour<sup>6</sup>

- 1. Maximum storage capacity of lock; allocation of credentials per user can vary by access control software.
- 2. Assuming default settings, 40 actuations per day.
- 3. See 'Lever Styles' section for available options.
- 4. Consult your access control software provider for specific scope of support.
- 5. Exit compatibility supports both Low Current (RX-LC) and Normal versions (RX) of REX switch.
- 6. With MT20W and smart credential or mobile credential (consult your access control software provider for specific support).



XE360 Exit Trim Mechanical Specifications		
Chassis	Exit trim, wide stile	
Handing	On-site handing with included hex key	
ANSI standard	ANSI/BHMA A156.13-2020 Grade 1	
(Meets or	ANSI/BHMA A156.25-2023 Locked outdoor type	
exceeds)	ANSI/BHMA A156.5-2020	
Door thickness	1-3/4" (44mm)	
Backset	Defined by exit device	
Latchbolt	Defined by exit device	
Strike	Defined by exit device	
Levers	Zinc	
Stile width	Minimum 4-1/4" (108mm)	
Materials	All-metal chassis and escutcheon; exterior polycarbonate	
	elements	
Cylinder & keys	Schlage Classic C keyway, Conventional 6-pin cylinder	
	with two keys	

Reader Specifications		
Credential technologies	Smart (13.56 MHz), Bluetooth Low Energy (LE) (2.4 GHz), and Near Field Communication (NFC)	
Standards	ISO standard 15693 and ISO 14443	
Read range	Smart: up to .5" Bluetooth* Low Energy: up to 15' NFC: mobile device dependent	
Smart credential support	Secure application area: Schlage MIFARE DESFire* EV1/EV2/EV3, Schlage MIFARE* Classic* CSN only: HID iCLASS*, HID iCLASS SE*, MIFARE DESFire/Classic	
Mobile credential support <sup>1</sup>	Schlage Mobile Bluetooth Credential, Integrated PACS mobile credential with Bluetooth, Apple Wallet® NFC student ID and employee badge; Google Wallet™ NFC student ID and employee badge	

Note: See the Credential Compatibility Guide for full details including interoperable credentials from other manufacturers.

#### **Exit Device Compatibility**

The XE360 exit trim is currently compatible with rim and surface vertical rod styles of the following exit devices:

- Falcon 25
- Von Duprin 98/99; XP98/99 rim
- Von Duprin 78 rim
- Von Duprin 22

#### **Chassis Options**

The XE360 Series portfolio offers tubular, mortise, mortise deadbolt and exit trim solutions to fit the needs of most applications.

#### **Key Override**

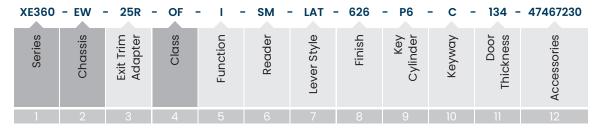
Key override is standard on all XE360 locks. The unique design conceals the cylinder in the bottom edge of the lock to preserve the sleek look on the door while still allowing emergency access using a key.



 $<sup>{\</sup>it 1.} \quad {\it Dependent on PACS provider capabilities. Visit us. allegion. com/alliances for more information.}$ 



# Ordering Information



Selections correspond with the numbers above. See price book for specific configuration options.

3 Exit Trim Adapter		
25R	Falcon 25 rim	
25S	Falcon 25 surface vertical rod	
99R	Von Duprin 98/99 or XP98/99 Rim	
998	Von Duprin 98/99 surface	
	vertical rod	
78R	Von Duprin 78 rim	
22R	Von Duprin 22 rim	
22S	Von Duprin 22 surface	
225	vertical rod	
5 Function		
1	Indicator	
В	Button	

6 Reader			
SM	Smart; Bluetooth and NFC mobile		
/ Leve	7 Lever Style		
BRW	Broadway		
LAT	Latitude		
NEP	Neptune		
LON-E	Longitude-extended length		
8 Finish			
619	Satin Nickel		
622	Matte Black		
626	Satin Chrome		
Note: Interio	or finish of Exit Trim device will always be		

9 Key Cylinder			
P6	Schlage Conventional, 6-pin		
See price b	ook for additional options.		
10 Key	way		
С	Schlage Classic Obverse		
See price be	ook for additional options.		
11 Door Thickness			
134	1-3/4" only		
12 Accessories			
474672	30 Door Position Switch (DPS)		
LLLDPS	Less Door Position Switch (DPS)		
	·		

#### **Lever Styles**



Broadway



Latitude



Neptune (Sparta)

622 Matte Black.



Longitude - Extended Length

Extended length lever is designed to lower required operational force and improve rotational grip for higher accessibility.

#### **Finishes**







622 Matte Black



626 Satin Chrome

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