

EUROART



App Unlock



WiFi Unlock



Bluetooth
Unlock



Fingerprint



Emergency
Unlock Key



Pin Code
Unlock



Anti Theft



AA Battery



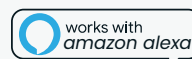
USB
TYPE C
USB Power
Backup



200K
SERVICE LIFE



works with
Google Home



works with
amazon alexa



EuroArt **DIGITAL LOCKER LOCK**

Wireless Online Slim Lock

EALL 500 Advance series

EALL 500 Advance series, which consists of Locks, Transmitters (Access Point device), and a Server/Client program, is a wireless On-line lock system integrated with wireless controlling and monitoring functions.

EALL 500 Advance series provides, slim and ergonomic designs on top of the all the functions.

EALL 500 Advance series worlds first e-Display Locker Lock.



e-Display Option

- Locker number / User name
- Occupancy Status
- Battery Status
- Customized image available



EALL 500 Advance Series



EALL 500 Advance series

E-Display Online   

Main Features

Durable and Enhanced design (IP55)

- High impact polycarbonate & waterproof case (IP55)
- Aluminum die-casting locking mechanism Spring Latch & Deadbolt

Audit Trail function

- Up to 150 lock history events as default (Offline)
- Online audit trail

Wireless on-line system

- Simple installation eliminating heavy work and cost
- Flexible locker relocation
- No risk of entire system suspension on the occasion of mal-function of the Server thanks to battery operated independent lock operation from the Server

Various programming options

- Free selection(Shared use) or assigned mode(Permanent use)
- Single user for multi lockers or multi users per single locker

Smartphone Accessible via BLE

- Exclusive technology of RF card and smartphone synchronization
- User friendly mobile App makes lock operation convenient and simple

Time based operation

- Automatic door opening at programmed time
- Set a time limit on the lock and/or user card

Flexible and convenient operation

- Simple lock programming change or upgrade firmware using RF card. No other programming devices required.
- Simple integration into other data systems (access control etc)



Deadbolt



Springlatch





Central control and monitoring through AP

- Real-time status monitoring of individual lock or all locks.
- Battery status, lock occupancy, alarm, lock event history etc..
- Available with Free selection or Assigned Mode.
- Entire or partial door opening/closing controlled by central server PC.
- Remote openings/closings (Individual lock, all locks, selected group of locks)
- Remote blockings (Selected Card access blockings, Selected Lock access blockings)

Applied 13.56Mhz Mifare Type A RF protocol with various type of User key media

- Card type, Wristband type, keychain type, etc. can be used.

Easy integration with existing access control system of user site

- One card system

Easy integration with existing access control system of user site

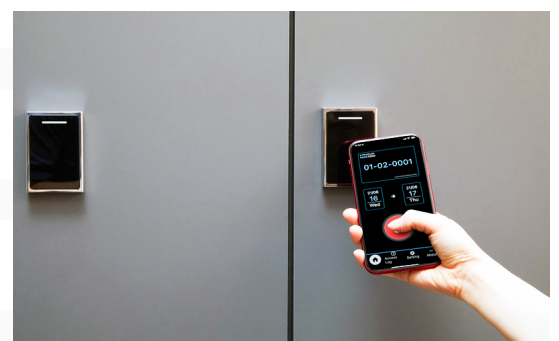
- One card system

3~5 years battery life depending on the usage

- Approximately 15,000 cycles

Highest Security

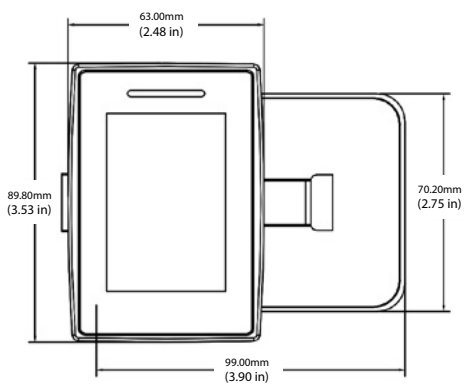
- Unique security key by AES128 security algorithm



Specification

- Color: Black/Silver/Gold
- Power: 6V (1.5V AA Battery x 4pcs)
- Operation Frequency: 13.56MHz
- Protocol Supported: ISO14443 Type A/B, Felica, Mifare Classic/Ultralight/DESfire/NFC smartphone and other types of RF cards are available with reconfiguration
- Communication with Transmitter: 2.4Ghz Wireless
- Case Material: Polycarbonate/Metal
- Operating Temperature : -10°C ~ 60°C
- FCC, CE, KC Certified, and ADA Compliant
- Close and Open by 13.56Mhz Mifare RF Tag

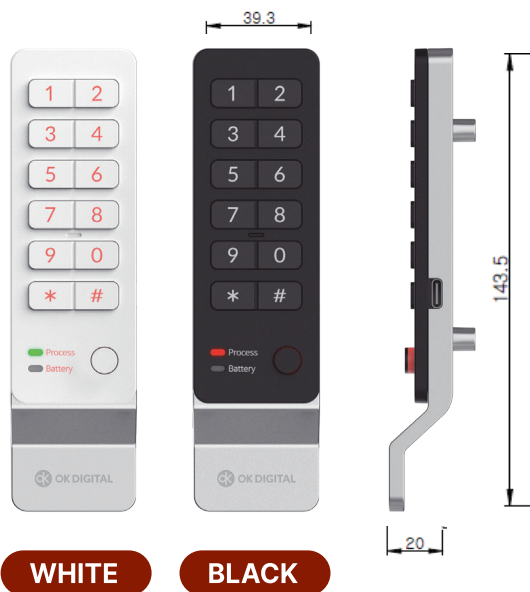
Dimension



EALL 500

Premium Digital Locker Lock

LF21-PL



LF21-PL Password Type

- Durable die-casting handle type front
- Intuitive pop-up in-use indicator (Patent)
- Pickproof deadlatch mechanism (Patent)
- Public mode, Private mode
- Master, User password
- Imaginary number function
- Five level volume control
- Auto-locking, Manual-locking
- Lock freezes 30 seconds after 5 wrong entries
- Strong warning alarm when forced opening
- Low battery alarm ("Little Star" melody)
- USB-C emergency power port
- Keypad backlight (except white front)
- Timer auto-unlock in public mode

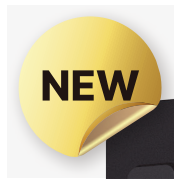


🔗 Specifications	
Model No.	LF21-PL
Input Power	+4.5V DC, AA 1.5V Battery 3 pcs (* use 18 months)
Authentication	4-12 Digit Password, Imaginary, Public/Private
Key Levels	2 Levels (Master, User)
Color	Front: Black or White Rear: Black
Certifications	KC, CE, RoHS, FCC
Door Thickness	15 ~ 25mm
Front Size	39.3×143.6×20mm
Rear Size	66×125×30mm
Material	Die-casting, PC, ABS

(* The battery life depends on the environment.)

Premium Digital Locker Lock

LF23-HL

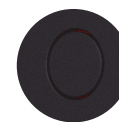



LF23-HL Password + RFID Type

- Durable die-casting handle type front
- Intuitive pop-up in-use indicator (Patent)
- Pickproof deadlatch mechanism (Patent)
- Public mode, Private mode
- Owner, Master, User 3 management levels
- Imaginary number function
- Enhanced security with 13.56 MHz RFID
- Five level volume control
- Auto-locking, Manual-locking
- Lock freezes 30 seconds after 5 wrong entries
- Strong warning alarm when forced opening
- Low battery alarm ("Little Star" melody)
- USB-C emergency power port
- Keypad backlight (except white front)
- Timer auto-unlock in public mode



◀ In-use



◀ Not in-use

Specifications

Model No.	LF23-HL
Input Power	+4.5V DC, AA 1.5V Battery 3 pcs (* use 18 months)
Authentication	4-12 Digit Password + RFID, Imaginary, Public/Private
Key Levels	3 Levels (Owner, Master, User), Cleaner Option
Color	Front: Black or White Rear: Black
Certifications	KC, CE, RoHS, FCC
Door Thickness	15 ~ 25mm
Front Size	57.3×160.7×20mm
Rear Size	66×125×30mm
Material	Die-casting, PC, ABS

(* The battery life depends on the environment.)

Digital Locker Lock

LF24-PL




LF24-PL Password Type


- High-glossy chrome coated front
- Intuitive pop-up in-use indicator (Patent)
- Pick-proof deadlatch mechanism (Patent)
- Public Mode & Private Mode
- Two Level Management (Master, User)
- Imaginary number function
- Auto-locking, Manual-locking
- Five level volume control
- Lock freezes 30 seconds after 5 wrong entries
- Strong warning alarm when forced opening
- Low battery alarm ("little star" melody)
- USB-C emergency power port
- Keypad backlight (black front only)
- Timer auto-unlock in public mode



◀ In-use



◀ Not in-use

 Specifications	
Model No.	LF24-PL
Input Power	+4.5V DC, AA 1.5V Battery 3 pcs (*use 18months)
Authentication	4~12 digit Password, Imaginary, Public/Private
Key Levels	2 Levels (Master, User)
Color	Front : Black, Rear : Black
Certifications	CE, RoHS
Door Thickness	10 - 25mm (standard 18 - 20 mm)
Front Size	44 x 114.8 x 14.2 mm
Rear Size	66 x 125 x 30 mm
Material	PC, ABS (trivalent chrome coated)

(* Battery life depends on the environment.)

Digital Locker Lock

LF11-PL



LF11-PL Password Type

- Comfortable grip handle type front
- Public Mode & Private Mode
- Master, User 2 management levels
- Imaginary number function
- Auto-locking, Manual-locking
- Five level volume control
- Lock freezes 30 seconds after 5 wrong entries
- Strong warning alarm when forced opening
- Low battery alarm
- 5 pin USB emergency power port

Specifications

Model No.	LF11-PL
Input Power	+4.5V DC, AA 1.5V Battery 3 pcs (* use 18 months)
Authentication	4~12 digit Password, Imaginary, Public/Private
Key Levels	2 Levels (Master, User)
Color	Front : Black or White, Rear : Black
Certifications	KC, CE, RoHS
Door Thickness	** 1 - 40 mm (standard 18 - 20 mm)
Front Size	38 x 108.4 x 16 mm
Rear Size	69 x 128 x 25.9 mm
Material	PC, ABS

(* Battery life depends on the environment)

(** Need a spacer for 1 - 9 mm door thickness)

Digital Locker Lock

LF12-RL



LF12-RL 13.56 MHz RFID Type

- Comfortable grip handle type front
- Public Mode & Private Mode
- Owner, Master, User 3 management levels
- Auto-locking, Manual-locking
- Enhanced security with 13.56 MHz RFID
- Five level volume control
- Lock freezes 30 seconds after 5 wrong entries
- Strong warning alarm when forced opening
- Low battery alarm
- 5 pin USB emergency power port

Specifications

Model No.	LF12-RL
Input Power	+4.5V DC, AA 1.5V Battery 3 pcs (* use 18 months)
Authentication	13.56 MHz RFID, Public/Private
Key Levels	3 Levels (Owner, Master, User), Cleaner option
Color	Front : Black or White, Rear : Black
Certifications	KC, CE, RoHS
Door Thickness	** 1 - 40 mm (standard 18 - 20 mm)
Front Size	38 x 108.4 x 16 mm
Rear Size	69 x 128 x 25.9 mm
Material	PC, ABS

(* Battery life depends on the environment)

(** Need a spacer for 1 - 9 mm door thickness)

Digital Locker Lock

LF13-HL



LF13-HL Password + RFID Type

- Comfortable grip handle type front
- Public Mode & Private Mode
- Owner, Master, User 3 management levels
- Imaginary number function
- Auto-locking, Manual-locking
- Enhanced security with 13.56 MHz RFID
- Five level volume control
- Lock freezes 30 seconds after 5 wrong entries
- Strong warning alarm when forced opening
- Low battery alarm
- 5 pin USB emergency power port
- Keypad backlight (except white front)

Specifications

Model No.	LF13-HL
Input Power	+4.5V DC, AA 1.5V Battery 3 pcs (* use 18 months)
Authentication	4~12 digit Password+RFID, Imaginary, Public/Private
Key Levels	3 Levels (Owner, Master, User), Cleaner option
Color	Front : Black or White, Rear : Black
Certifications	KC, CE, RoHS
Door Thickness	** 1 - 40 mm (standard 18 - 20 mm)
Front Size	57 x 122.7 x 19 mm
Rear Size	69 x 128 x 25.9 mm
Material	PC, ABS

(* Battery life depends on the environment)

(** Need a spacer for 1 - 9 mm door thickness)

EALL30 Series Digital Locker lock

EALL30
EALL30BL
Specifications

Digital Cam Keypad Lock
Password 4-15 digits
Shared and Private Use function
Emergency Manual Key for Projects
Suitable for 0.6-25 MM thickness
Battery Life upto 18 months
USB C Port for Emergency Power
Finish Options-Black and Brushed Chrome
Battery-CR2450

Product Description

Elevate your security with the **EALL30/EALL30 BL Digital Locker Lock**, designed for ultimate convenience and robust protection. Whether it's for personal or shared use, this advanced lock offers a perfect blend of functionality and style.

Advanced Digital Cam Keypad Lock: Seamlessly integrates into your locker setup, providing secure access with a sleek, modern design

Customizable Passwords: Supports 4-15 digit passwords, catering to your security needs with flexibility.

Versatile Use: Ideal for both shared and private use, making it perfect for gyms, offices, theme parks, and more

Emergency Manual Key: Comes with an emergency manual key option, ensuring access during unforeseen circumstances.

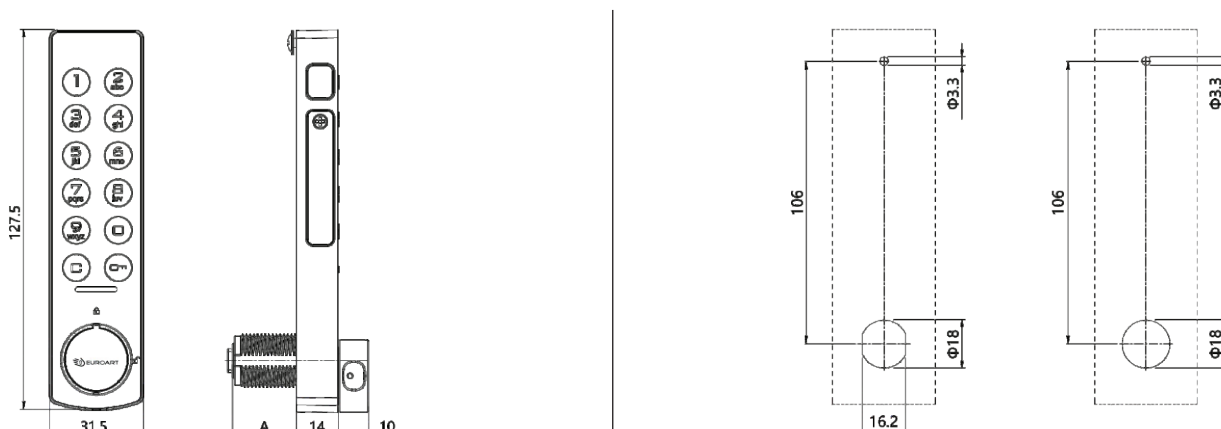
Wide Compatibility: Suitable for locker thicknesses ranging from 0.6 to 25 MM, offering broad application possibilities.

Long Battery Life: Operates efficiently with a battery life of up to 18 months, reducing the need for frequent replacements.

Emergency Power Backup: Equipped with a USB-C port for emergency power, ensuring your lock is always operational.

Stylish Finishes: Available in Black and Brushed Chrome finishes, adding a touch of elegance to your locker setup.

Reliable Power Source: Powered by a CR2450 battery, known for its longevity and reliability.

Product Size


EALL30 Series Digital Locker lock

EALL30
Specifications

Digital Cam Keypad Lock
Password 4-15 digits
Shared and Private Use function
Suitable for 0.6-25 MM thickness
Battery Life upto 18 months
USB C Port for Emergency Power
Finish Options-Black and Brushed Chrome
Battery-CR2450

Product Description

Elevate your security with the **EALL30** designed for ultimate convenience and robust protection. Whether it's for personal or shared use, this advanced lock offers a perfect blend of functionality and style.

Advanced Digital Cam Keypad Lock: Seamlessly integrates into your locker setup, providing secure access with a sleek, modern design

Customizable Passwords: Supports 4-15 digit passwords, catering to your security needs with flexibility.

Versatile Use: Ideal for both shared and private use, making it perfect for gyms, offices, theme parks, and more

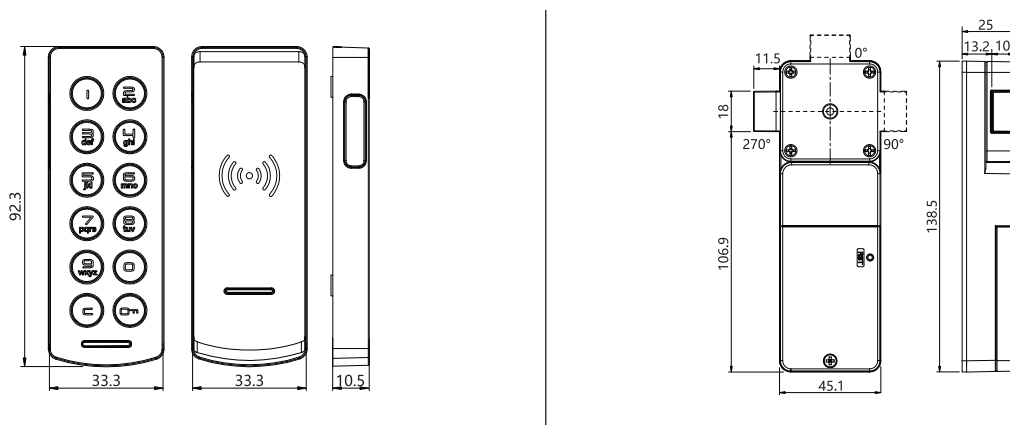
Wide Compatibility: Suitable for locker thicknesses ranging from 0.6 to 25 MM, offering broad application possibilities.

Long Battery Life: Operates efficiently with a battery life of up to 18 months, reducing the need for frequent replacements.

Emergency Power Backup: Equipped with a USB-C port for emergency power, ensuring your lock is always operational.

Stylish Finishes: Available in Black and Brushed Chrome finishes, adding a touch of elegance to your locker setup.

Reliable Power Source: Powered by a CR2450 battery, known for its longevity and reliability.

Product Size




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