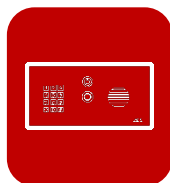


# LBX



Protect your entrance and your mail.



Access Control - gates/door entry, speak to your callers etc



Can be pedestal or wall mounted.



Available in GSM & IP/4G Technologies.

## **The LBX, an all-in-one innovative solution for property exteriors.**

The LBX is designed to provide a simple and modern solution to property access and traditional postal requirements. Pairing a modern design with the functionality of our intercoms, the LBX is a great option to declutter your property's exterior.

**The LBX is available with Prime7 and the IP/4G Praetorian Guard.** Choose which functions/features you need as with any AES Global intercom and have the added functionality of a traditional letter box.





## Advanced GSM Intercom & Letterbox



 **Sim inside**

 **Auto clock sync.**

 Store up to 4 notification phone numbers to receive an SMS (customizable) when relay is triggered etc

 Ability to check Do-not-disturb times.

 Set automatic gate open & close times.

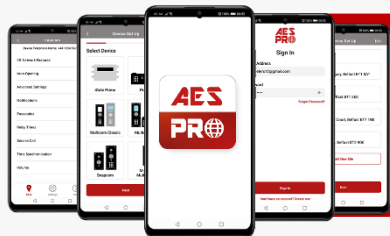
 Trigger, latch and unlatch SMS replies added. Ability to disable.

 **FOTA – Upgrade firmware via SMS.**

 Issue time restricted codes.

 **4G** High gain antenna as standard! Ability to view APN on signal level reply.

 2x Relays. Ability to check Automatic Relay Times.



**NEW AES PRO APP, user friendly. With Installer and homeowner capabilities.**

| Technical Details                        |     |                                  |                                     |
|------------------------------------------|-----|----------------------------------|-------------------------------------|
| <b>Dial Out Numbers</b>                  | 4   | <b>Relays</b>                    | 2                                   |
| <b>Permanent Codes/cards</b>             | 250 | <b>Relay Type</b>                | N/C and N/O                         |
| <b>Time Restricted Codes/cards</b>       | 250 | <b>Relay Load</b>                | 2 amps, 24v ac max                  |
| <b>Temporary Codes/cards</b>             | 50  | <b>Power Consumption</b>         | 300mA on dial out, 2amp peak demand |
| <b>Automatic Trigger Events per Week</b> | 50  | <b>Modem Models</b>              | 4G Europe, 4G USA, 4G AUS/NZ        |
| <b>Caller ID Numbers</b>                 | 250 | <b>Power Supply</b>              | 24v dc (24v dc 2A adaptor included) |
| <b>Time Restricted Caller ID Numbers</b> | 250 | <b>IP Rating (Intercom only)</b> | IP55                                |

**Area code:**  
**EU** (Europe)  
**US** (USA)  
**AU** (Australia & NZ)

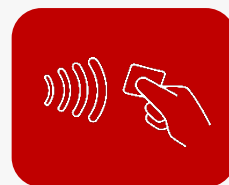
**LBX** CELLCOM **PRIME7**  
7th GENERATION



### **PRIME7-LBK-EU**

#### **PRIME7-LB-EU (NON KP)**

- Calls your home phone and mobiles on roll-over when visitor presses call button.
- Never miss a visitor with mobile calling.
- Works with any standard contract or Pre-Pay GSM Nano SIM card.
- Ultra-stylish Letterbox with built in access control technology (PRIME7), textured powder coated aluminium hood, gloss black acrylic faceplate & white illuminated keypad & button.



Intercoms with proximity readers available.

### **PRIME7-LSK-EU**

#### **PRIME7-LS-EU (NON KP)**

- Calls your home phone and mobiles on roll-over when visitor presses call button.
- Never miss a visitor with mobile calling.
- Works with any standard contract or Pre-Pay GSM Nano SIM card.
- Ultra-stylish Letterbox with built in access control technology (PRIME7) in all brushed BS316 marine grade stainless steel with white illumination keypad & buttons.



**Area code:**  
**EU** (Europe)  
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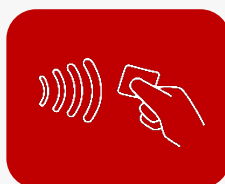
**LBX** CELLCOM  
**PRIME7**  
7th GENERATION



### **PRIME7-LFBK-EU**

### **PRIME7-LFB-EU (NON KP)**

- Calls your home phone and mobiles on roll-over when visitor presses call button.
- Never miss a visitor with mobile calling.
- Works with any standard contract or Pre-Pay GSM Nano SIM card.
- Sleek **flush** Letterbox with built in access control technology (PRIME7), textured powder coated aluminium, gloss black acrylic faceplate & white illuminated keypad & button.



Intercoms with  
proximity readers  
available.





**HD camera with video motion sensor**



Colour camera with night vision and IR cut filter

Infra-red night vision illuminators



Waterproof Mylar 1.5W speaker



2x Relays.



### High gain Wi-Fi antenna

60 degree transmission to concentrate & extend range. Weatherproof for outdoor use.



Connect via WiFi, LAN Cable or 4G Access Point.



**PRAETORIAN APP, With Installer and homeowner capabilities.**



**Sim option for 4G access.**

| Technical Details           |     |                           |                                     |
|-----------------------------|-----|---------------------------|-------------------------------------|
| Permanent Codes/cards       | 100 | Relay Type                | N/C and N/O                         |
| Time Restricted Codes/cards | 100 | Relay Load                | 2 amps, 24v ac max                  |
| Temporary Codes/cards       | 100 | Power Consumption         | 300mA on dial out, 2amp peak demand |
| Event log displays          | 100 | Modem Models              | 4G Europe, 4G USA, 4G AUS/NZ        |
| App unique users            | 8   | Wifi (Range 2.4 & 5.8ghz) | IEEE 802.11 a/b/g/n/ac              |
| Relays                      | 2   | Power Supply              | 24v dc (24v dc 2A adaptor included) |
|                             |     | IP Rating (intercom only) | IP55                                |

**Area code:**  
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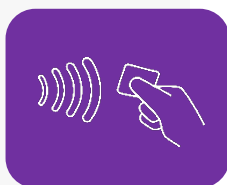
# LBX



## PRAE-IP-LBK-EU

### PRAE-IP-LB-EU (NON KP)

- **Speak to your visitors from anywhere in the world.**
- **Grant access remotely - Send a command to the gate motor via the app to open your gates etc.**
- Ultra-stylish Letterbox with built in video access control technology (PRAETORIAN), textured powder coated aluminium hood, gloss black acrylic faceplate & blue illuminated keypad & button.



Intercoms with proximity readers available.



## PRAE-IP-LSK-EU

### PRAE-IP-LS-EU (NON KP)

- **Speak to your visitors from anywhere in the world.**
- **Grant access remotely - Send a command to the gate motor via the app to open your gates etc.**
- Ultra-stylish Letterbox with built in video access control technology (PRAETORIAN) in all brushed BS316 marine grade stainless steel with white illumination keypad & buttons.



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**Praetorian Guard IP Intercom complete with 4G access point. The access point will provide an internet connection via a compatible SIM card.**

### **PRAE-4G-LBK-EU**

#### **PRAE-4G-LB-EU (NON KP)**

- **Speak to your visitors from anywhere in the world.**
- **Grant access remotely - Send a command to the gate motor via the app to open your gates etc.**
- Ultra-stylish Letterbox with built in video access control technology (PRAETORIAN), textured powder coated aluminium hood, gloss black acrylic faceplate & blue illuminated keypad & button.



### **PRAE-4G-LSK-EU**

#### **PRAE-4G-LS-EU (NON KP)**

- **Speak to your visitors from anywhere in the world.**
- **Grant access remotely - Send a command to the gate motor via the app to open your gates etc.**
- Ultra-stylish Letterbox with built in video access control technology (PRAETORIAN) in all brushed BS316 marine grade stainless steel with white illumination keypad & buttons.



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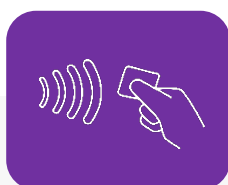
# LBX



## PRAE-IP-LFBK-EU

### PRAE-IP-LFB-EU (NON KP)

- **Speak to your visitors from anywhere in the world.**
- **Grant access remotely - Send a command to the gate motor via the app to open your gates etc.**
- Sleek **flush** Letterbox with built in video access control technology (PRAETORIAN), textured powder coated aluminium hood, gloss black acrylic faceplate & blue illuminated keypad & button.



Intercoms with proximity readers available.



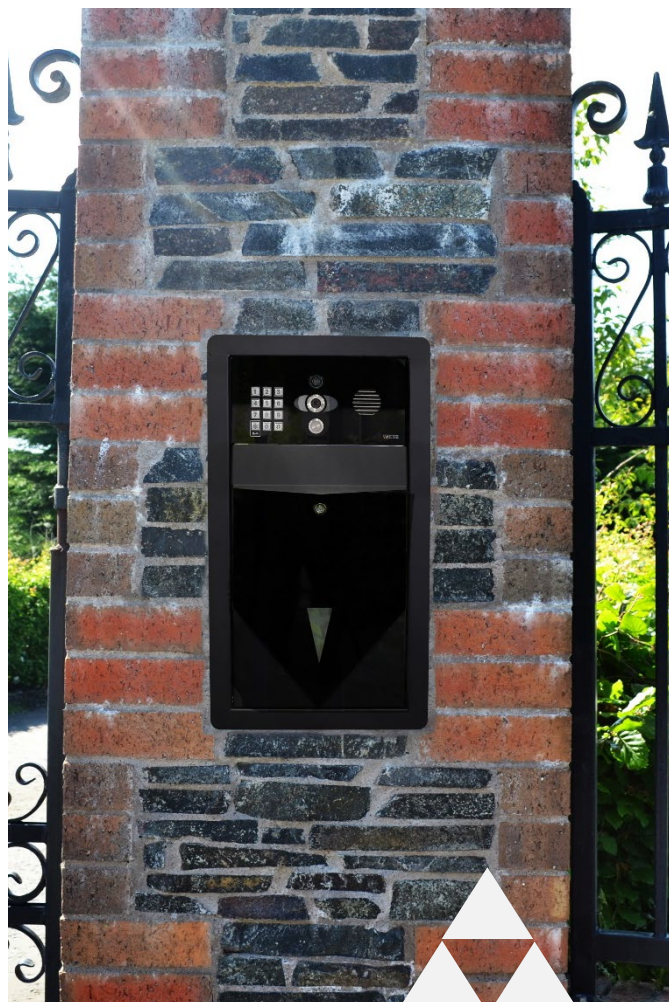
Sim inside Intercom



## PRAE-4G-LFSK-EU

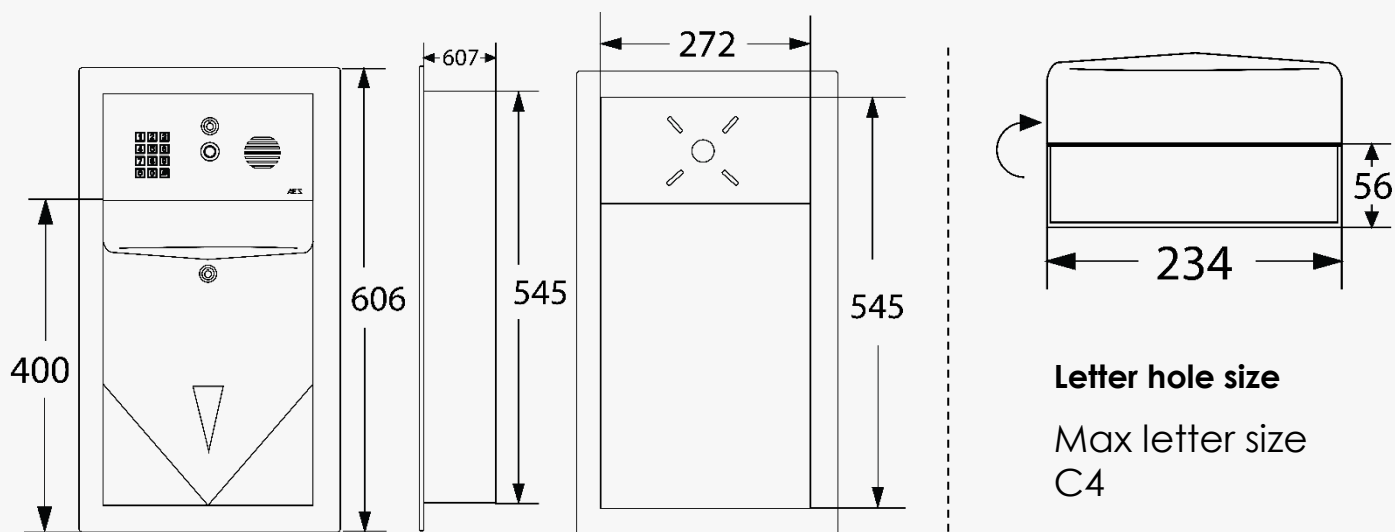
### PRAE-4G-LFS-EU (NON KP)

- **Speak to your visitors from anywhere in the world.**
- **Grant access remotely - Send a command to the gate motor via the app to open your gates etc.**
- Sleek **flush** Letterbox with built in video access control technology (PRAETORIAN) in all brushed BS316 marine grade stainless steel with white illumination keypad & buttons.



# LBX Letterbox Dimensions

## LBX FLUSH PANEL



## LBX PANEL

