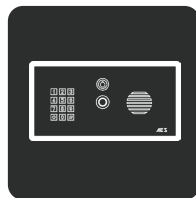
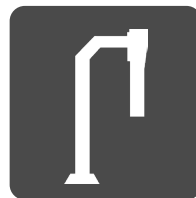




Protect your entrance and your mail.



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



Can be pedestal or wall mounted.



Available in all our technologies! GSM & IP/4G Technologies are listed.

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

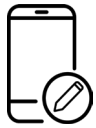
The LBX is designed to provide a simple and modern solution to property access and traditional postal requirements. Pairing a modern design with the functionality of our intercoms, the LBX is a great option to declutter your property's exterior.

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 letterbox. **(Other technologies are available, ask for more information).**

LBX CELLCOM 7th GENERATION PRIME 7

Advanced GSM Intercom

Never miss a visitor/caller, this unit calls your home phone or mobile on roll-over when a visitor presses the call button.



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



Ability to set Do-not-disturb times.



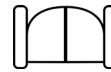
Set automatic gate open & close times.



Trigger, latch and unlatch SMS replies.



FOTA – Upgrade firmware via SMS.



2x Relays.



Issue time-restricted keypad codes.



Antenna.

Works with our multi network AESIM.

aesglobaltelecom.com



IP55 rating for intercom section only.

DETAILS

Dial Out Numbers	4	Relays	2
Permanent Codes/cards	250	Relay Type	N/C and N/O
Time Restricted Codes/cards	250	Relay Load	2 amps, 24v ac max
Temporary Codes/cards	50	Power Consumption	300mA on dial out, 2amp peak demand
Automatic Trigger Events per Week	50	Modem Models	4G EU, 4G USA, 4G AUS/NZ
Caller ID Numbers	250	Power Supply	24v dc (24v dc 2A adaptor included)
Time Restricted Caller ID Numbers	250	Prox model	125 khz



AES PRO APP

The ideal app for **installers**, offering the ability to program intercoms across multiple sites and including additional features.



AES HOME APP

The user-friendly option allows the **end user** to program their AES intercom conveniently.

LBX CELLCOM PRIME7 7th GENERATION

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

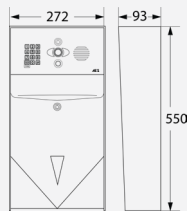
LBX Letterbox with built-in PRAETORIAN VIDEO 4G access control technology.

Each kit contains, a LBX panel, power supply, install manual and a Robustel Modem for an internet connection via a compatible SIM card (SIM cards options included).



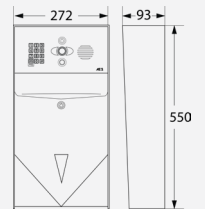
PRIME7-LBK-EU

All-black LBX panel. This unit can be wall or pedestal mounted, textured powder coated aluminium hood, gloss black acrylic faceplate & blue illuminated keypad & button.



PRIME7-LAK-EU

Anthracite grey LBX panel. This unit can be wall or pedestal mounted, textured powder coated aluminium hood, gloss grey acrylic faceplate & white illuminated keypad & button.



IP55 for intercom section only.

PRAETORIAN GUARD

IP - 4G Video Intercom System



Connect via a 4G Access Point via sim card or WiFi, LAN Cable (Sold as separate kits) (Dualband WIFI. 2.4 & 5.8G wifi (IEEE 802.11 b/g/n/a/c).



*HD camera with digital video motion sensor.



Colour camera with night vision and IR cut filter. Infrared night vision illuminators.



Optional integrated keypad for access codes (24-7 / Timed / Temporary).



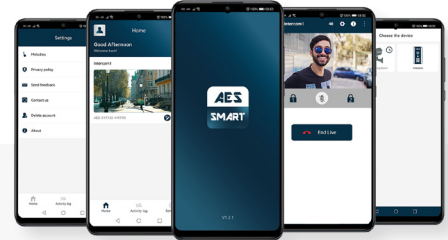
Intercoms with proximity readers are available (Cards/Tags - 24-7 / Timed / Temporary).



Volume of external speaker adjustable at the call-point.



Voicemail - Visitors can leave a video messages when unanswered (SD card required).



Speak & view your visitors from anywhere in the world!

The ***AES SMART APP** is used control the Praetorian Guard Intercom. New user interface, ensuring a more user-friendly experience and improved functionality.



Grant access remotely - Send a command to the gate motor via the app to open your gates etc.



Multi-User - Add up to 8 maximum devices per Intercom ID. (incl ADMIN user. 4 maximum for optimal performance.)

***Due to a firmware update (02.09.24), older units will now need to upgrade to the AES SMART APP.**

DETAILS

Permanent Codes/cards	100	Relay Type	N/C and N/O
Time Restricted Codes/cards	100	Relay Load	3 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
Unique APP users	8	Power Supply	24v dc (24v dc 2A adaptor included)
Relays	2	Wifi (Range 2.4 & 5.8ghz)	IEEE 802.11 a/b/g/n/ac
		SD Card	Required to view recorded events (not included).

*Moving objects & changing weather may trigger the sensor.
*Ability to change sensitivity or turn off motion sensor via APP.

4G Video Intercom System

4G Kits with new 4G Robustel Router

Introduce the updated 4G router for our Praetorian Guard 4G range. Through our new partnership with Robustel, we are now able to offer a more advanced and reliable 4G router.

- Dual Ethernet and choice of RS485 port.
- Modbus RTU to Modbus TCP Gateway built-in.
- Ethernet, Wifi and 4G internet connection options with auto-failover.
- Free cloud management platform – RCMS.
- RobustVPN provides a fixed IP address on ANY SIM card.
- Full SMS control for diagnosis and recovery from data network problems.
- Smart Roaming.

*Some features are subject to change.



*Works with our multi network AESIM (Data SIM):

aesglobaltelecom.com



Robustel router inside our enclosure box.

4GE/M (UK/EU)
4GUS/M (USA)
4GAU/M (AU/NZ)

LBX Letterbox with built-in PRAETORIAN VIDEO 4G access control technology.

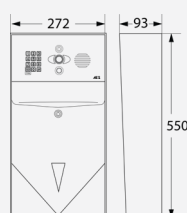
Each kit contains, a LBX panel, power supply, install manual and a Robustel Modem for an internet connection via a compatible SIM card (SIM cards options included).



Imperial hooded wall mount/pedestal units

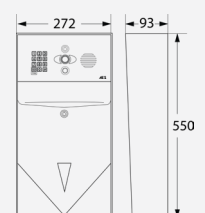
PRAE-4G-LBK-EU

All-black LBX panel. This unit can be wall or pedestal mounted, textured powder coated aluminium hood, gloss black acrylic faceplate & blue illuminated keypad & button.



PRIME7-4G-LAK-EU

Anthracite grey LBX panel. This unit can be wall or pedestal mounted, textured powder coated aluminium hood, gloss grey acrylic faceplate & white illuminated keypad & button.



IP Video Intercom System

LBX Letterbox with PRAETORIAN VIDEO IP access control technology.

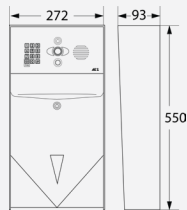
Each kit contains a video speech panel, power supply, install manual & Wi-Fi antenna (The Antenna connects to your existing Wi-Fi hub).



Imperial hooded wall mount/pedestal units

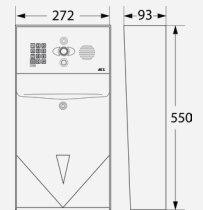
PRAE-IP-LBK-EU

All-black LBX panel. This unit can be wall or pedestal mounted, textured powder coated aluminium hood, gloss black acrylic faceplate & blue illuminated keypad & button.



PRAE-IP-LAK-EU

Anthracite grey LBX panel. This unit can be wall or pedestal mounted, textured powder coated aluminium hood, gloss grey acrylic faceplate & white illuminated keypad & button.



LETTERBOX HOLE SIZE
MAX LETTER SIZE C4

