

WiFi Predator 2

Wi-Fi Video Intercom



- Simple setup by mobile phone.
- Connect to the intercom directly through your phone's Wi-Fi, enter the pass code for the home hub Wi-Fi and the device is connected.
- View the gate/door and open any time with monitoring mode.
- Full duplex speech.
- 2 relay output.
- Latching outputs for hold open.
- CAT5 terminal port for easy hard wire option.
- Upgraded camera with IR cut filter for better colour by day and IR night vision by night.
- Stores images of the last 32 missed callers on your phone.
- Still works locally on Wi-Fi network even if broadband goes down.
- Can work with most market standard outdoor Wi-Fi repeaters for extended range.

WiFi Predator 2

WiFi Video Intercom



NEW!
Google™
PUSH alerts
on Apple
and Android
devices

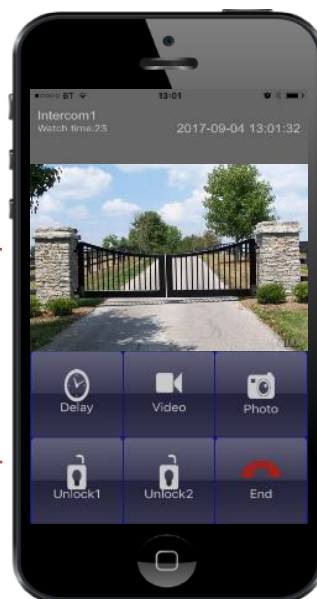
Icon
based
layout



Amazon™ Cloud P2P
servers hosted in multiple
countries for the fastest
connection.



NEW! 2 relays



NEW! Full 2 way Duplex
and half Duplex sound
options!

NEW! Upgraded
camera with IR cut
filter for better colour
by day and IR night
vision by night



WiFi Predator²

Wi-Fi / LAN Video Intercom



Technical Details			
Power Supply	24v dc (adaptor included)	App Name	WIFI PRO 2
Current Consumption	80mA standby, 300mA calling	Audio	Full 2 way Duplex and half Duplex sound options
Relay Outputs	2	Keypad Option	Yes
Relay Type	N/O & N/C contacts	Keypad Relays	3
Relay Time	Adjustable 1-10 secs	Keypad Codes	1200
Relay Load	2A 24v AC max	Wi-Fi Standard	802.11b/g/n
IP Rating	IP55	Security	6 digit passcode protected
Camera	Colour, 110 degree, 640x480 pixel	Uplink Bandwidth	110K bits/sec
Night Vision	Yes, by infrared illumination (now with IR cut filter)		

— PRED2-WiFi-IMP

(Kit includes speech panel, antenna, power supply and install manual)



— PRED2-WiFi-IMP-Monitor1

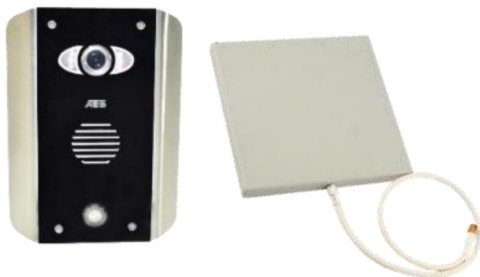
(Kit includes WIFI panel, antenna, 1x TAB10 Monitor and install manual)



Contemporary cool-white illuminated buttons.
Marine grade, brushed stainless steel construction with gloss acrylic trim.

— PRED2-WiFi-AB

(Kit includes speech panel, antenna, power supply and install manual)



— PRED2-WiFi-AB-Monitor1

(Kit includes WIFI panel, antenna, 1x TAB10 Monitor and install manual)



Modern blue back lighting effect.
Marine grade, brushed stainless steel construction with gloss acrylic trim.

— PRED2-WiFi-AS

(Kit includes speech panel, antenna, power supply and install manual)



— PRED2-WiFi-AS-Monitor1

(Kit includes WIFI panel, antenna, 1x TAB10 Monitor and install manual)



Contemporary cool-white illuminated buttons.
Marine grade, brushed stainless steel construction with gloss acrylic trim.

— PRED2-WiFi-IMPK

(Kit includes speech panel, antenna, power supply and install manual)



— PRED2-WiFi-IMPK-Monitor1

(Kit includes WIFI Panel, antenna, 1x TAB10 Monitor and install manual)



Keypad includes 3 relays, 1200 codes, with latching & momentary operation & more. Contemporary cool-white illuminated buttons. Marine grade, brushed stainless steel construction with gloss acrylic trim.

— PRED2-WiFi-ABK

(Kit includes speech panel, antenna, power supply and install manual)



— PRED2-WiFi-ABK-Monitor1

(Kit includes WIFI Panel, antenna, 1x TAB10 Monitor and install manual)



Keypad includes 3 relays, 1200 codes, with latching & momentary operation & more. Modern blue back lighting effect. Marine grade, brushed stainless steel construction with gloss acrylic trim.

— PRED2-WiFi-ASK

(Kit includes speech panel, antenna, power supply and install manual)



— PRED2-WiFi-ASK-Monitor1

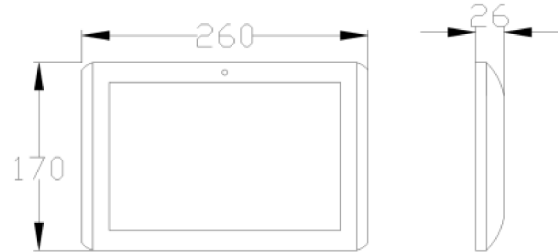
(Kit includes WIFI Panel, antenna, 1x TAB10 Monitor and install manual)



Keypad includes 3 relays, 1200 codes, with latching & momentary operation & more. Contemporary cool-white illuminated buttons. Marine grade, brushed stainless steel construction with gloss acrylic trim.

NEW

TAB-10



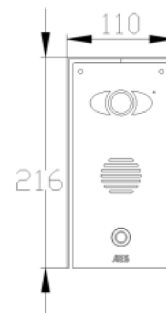
- Wall mount touch screen monitor (1280x800 Resolution), compatible with the Predator system.
- 10.1 inch screen IPS LCD Android screen with RJ-45 interface USB port.
- WiFi connectable.
- 12V dc or POE.
- Complete with both wall mount bracket and desk stand.
- Android OS (4.4.2) with Predator PRO app pre-loaded.
- A64 Quad Core 1.6 ghz.

Call Panel Dimensions

— PRED2-WiFi-IMK Call Panel



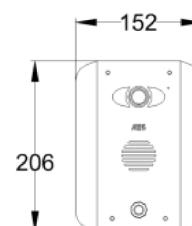
— PRED2-WiFi-IMP Call Panel



— PRED2-WiFi-ABK/ASK Call Panel



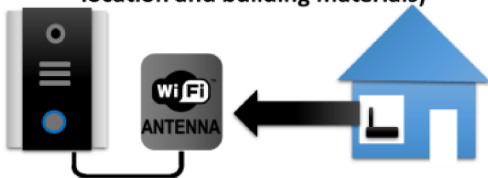
— PRED2-WiFi-AB/AS Call Panel



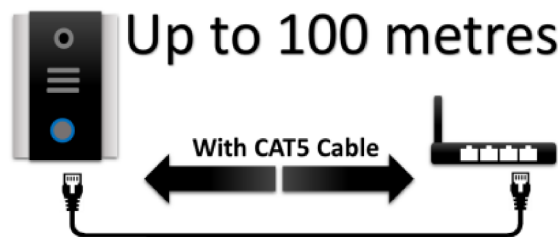
WiFi Range Extending Tips

Up to 60 metres

(Depending on home router type, router location and building materials)

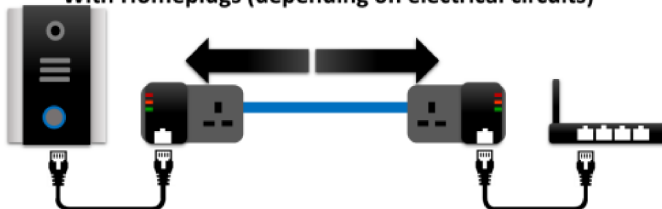


Up to 100 metres



Up to 200 metres

With Homeplugs (depending on electrical circuits)



Up to 500 metres

With Point to Point WiFi Link



- Range can be extended up to 500 metres by using various open market devices, such as Homeplug Technology, WiFi repeaters and point to point links. Always conduct a site survey before quoting this system.



4G Predator 2

4G Video Intercom

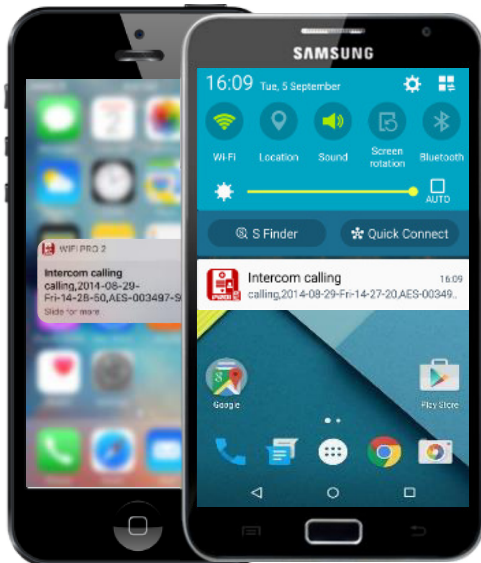


- 4G version of the fastest growing AES product, the Predator Video Intercom.
- Connects to 4G network with 4G compatible SIM (not included).
- No need for Wi-Fi connectivity. Totally independent from home network.
- Easy plug and play setup with same app as Wi-Fi version.
- Simply connect both devices together via Ethernet cable (supplied), connect power and log on with provided credentials.
- Complete with 24V dc PSU (for intercom), and POE adaptor (for modem).
- 100 calls per ½ gb of data (based on 30 second calls).



4G Predator 2

4G Video Intercom



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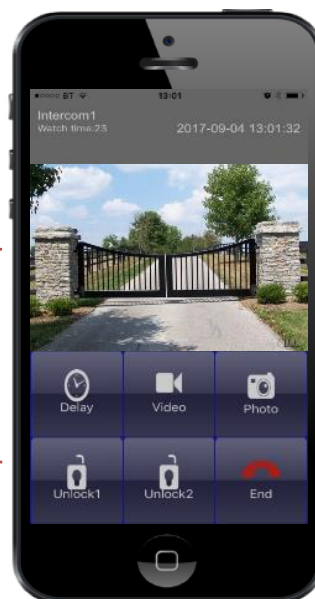
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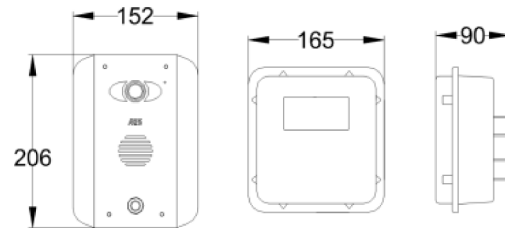


NEW! Full 2 way Duplex
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by day and IR night
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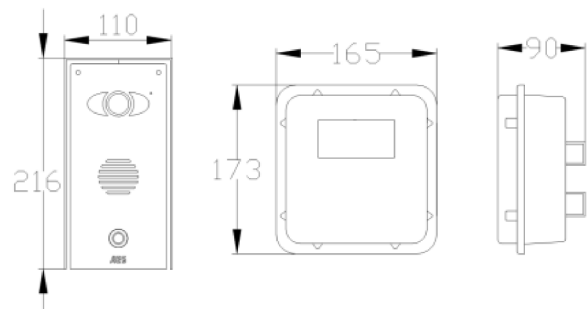


- **PRE2-4GE/AB** (Europe)
- PRE2-4GA/AB** (USA)
- PRE2-4GSA/AB** (Australia & NZ)



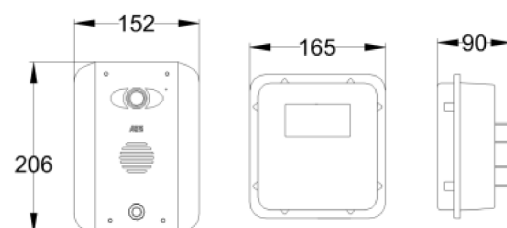
- Architectural panel, stylish toughened black acrylic trim over beautiful yet tough marine grade stainless steel.

- **PRE2-4GE/IMP** (Europe)
- PRE2-4GA/IMP** (USA)
- PRE2-4GSA/IMP** (Australia & NZ)



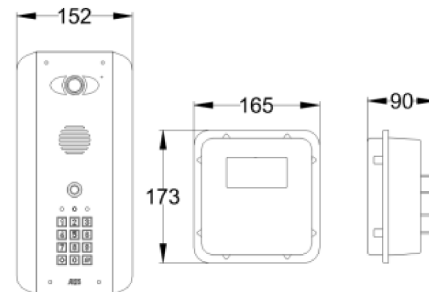
- A slightly more traditionally shaped panel in sleek gloss black faceplate, reinforced with stainless steel, textured powder coated corrosion resistant aluminium hood and stainless steel backplate.

- **PRE2-4GE/AS** (Europe)
- PRE2-4GA/AS** (USA)
- PRE2-4GSA/AS** (Australia & NZ)



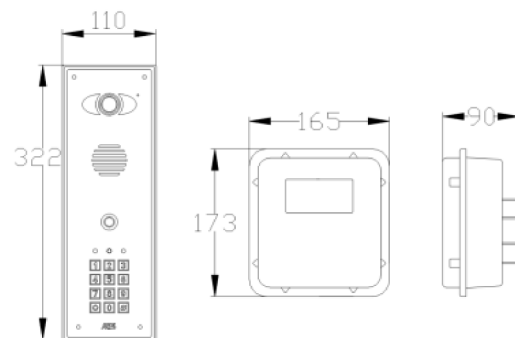
- Architectural panel, 100% brushed beautiful yet tough marine grade stainless steel.

- **PRE2-4GE/ABK** (Europe)
- PRE2-4GA/ABK** (USA)
- PRE2-4GSA/ABK** (Australia & NZ)



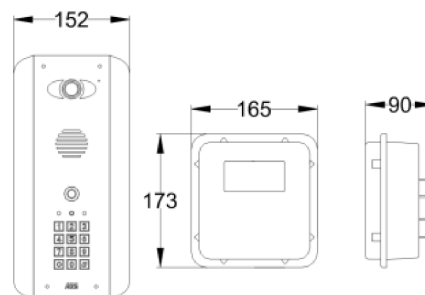
- Architectural panel, stylish toughened black acrylic trim over beautiful yet tough marine grade stainless steel.
- Keypad model.

- **PRE2-4GE/IMPK** (Europe)
- PRE2-4GA/IMPK** (USA)
- PRE2-4GSA/IMPK** (Australia & NZ)



- A slightly more traditionally shaped panel in sleek gloss black faceplate, reinforced with stainless steel, textured powder coated corrosion resistant aluminium hood and stainless steel backplate.
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- **PRE2-4GE/ASK** (Europe)
- PRE2-4GA/ASK** (USA)
- PRE2-4GSA/ASK** (Australia & NZ)



- Architectural panel, 100% brushed beautiful yet tough marine grade stainless steel.
- Keypad model.

4G Predator 2

4G Video Intercom

Network Compatibility

Version E		
	4G LTE Bands	3G
Ireland		
Vodafone	B3 (1800), B20 (800)	2100
Three	B3 (1800), B20 (800)	2100
Meteor/Eir	B3 (1800), B20 (800)	900 / 2100
UK		
Vodafone	B7 (2600), B20 (800)	900 / 2100
O2	B3 (1800), B20 (800)	900 / 2100
EE	B3 (1800), B7 (2600), B20 (800)	2100
Three	B3 (1800), B20 (800)	2100
France		
Orange	B7 (2600), B20 (800)	900 / 2100
Free	B7 (2600)	900 / 2100
SFR	B7 (2600), B20 (800)	900 / 2100
Bouygues	B3 (1800), B7 (2600), B20 (800)	900 / 2100
Netherlands		
KPN	B3 (1800), B7 (2600), B20 (800)	2100
T-Mobile	B3 (1800), B7 (2600), B8 (900)	900 / 2100
Tele2	B7 (2600)	None
Vodafone	B3 (1800), B7 (2600), B20 (800)	2100
Ziggo	B7 (2600)	None
Belgium		
Base	B3 (1800)	2100
Mobistar	B3 (1800), B20 (800)	900 / 2100
Proximus	B3 (1800)	900 / 2100
Germany		
E-Plus	B3 (1800)	2100
O2	B20 (800)	2100
T-Mobile	B3 (1800), B7 (2600), B20 (800)	2100
Vodafone	B7 (2600), B20 (800)	2100

4G Predator 2

4G Video Intercom

Network Compatibility

Version E Continued

	4G LTE Bands	3G
A1 Telekom	B7 (2600), B20 (800)	2100
T-Mobile	B3 (1800), B7 (2600)	2100
Switzerland		
Salt	B3 (1800), B7 (2600), B20 (800)	900 / 2100
Sunrise	B3 (1800), B7 (2600), B20 (800)	900 / 2100
Swisscom	B3 (1800), B7 (2600), B20 (800)	900 / 2100
Norway		
Telenor	B3 (1800), B7 (2600), B20 (800)	2100
Telia	B3 (1800), B7 (2600), B20 (800)	2100
Sweden		
3 (Tre)	B7 (2600), B20 (800), B38 (2600)	900 / 2100
Comviq	B3 (1800), B7 (2600), B8 (900), B20 (800)	2100
Tele2	B3 (1800), B7 (2600), B8 (900), B20 (800)	2100
Telenor	B3 (1800), B7 (2600), B8 (900), B20 (800)	2100
Telia	B3 (1800), B7 (2600), B20 (800)	2100

Version SA

	4G LTE Bands	3G
Australia		
Optus	B1 (2100), B3 (1800), B7 (2600), B28 (700), B40 (2300)	2100 / 900
Telstra	B1 (2100), B3 (1800), B28 (700)	2100 / 850
Virgin	B1 (2100), B3 (1800), B7 (2600), B28 (700), B40 (2300)	2100 / 900
Vodafone	B3 (1800), B5 (850)	2100 / 850 / 900
New Zealand		
2degree	B3 (1800)	2100 / 900
Spark	B3 (1800), B28 (700)	2100 / 850
Vodafone	B3 (1800), B28 (700)	2100 / 900