

# Opyn

#### - IP Intercom with Integrated WiFi



STILL HAVING TROUBLE? Find all of our support options such as Web Chat, Full Manuals, Customer Helpline and more on our website: WWW.AESGLOBALONLINE.COM

\* ALWAYS TEST THE UNIT ON SITE BEFORE INSTALLATION TO AVOID RESTOCKING FEES \*



## **POWER CABLE**

#### **KEEP POWER SUPPLY AS CLOSE AS POSSIBLE.**

**TIP:** Most technical calls received are due to installers using CAT5 or alarm cable to power the unit.

NEITHER are rated to carry enough power! ( 1.2amp peak ) Please use the following cable:

Up to 2 metres ( 6 fee	et ) – Use minimum <b>0.5r</b>	nm <sup>2</sup> (18 gauge)
Up to 4 metres ( 12 fe	et ) – Use minimum <b>0.75</b>	5mm <sup>2</sup> (16 gauge)
Up to 8 metres (24 fe	et ) – Use minimum <b>1.0</b> r	nm <sup>2</sup> (14 gauge)

## EARTHING & INGRESS

This product MUST be EARTHED in the following states in order to qualify for manufacturers warranty

FL, LA, MS, AR, OK, MO, AL, IL, KY, TN, IN, KS, SC, GA, IA, TX, OH, NC, NE, MD, WV, VA, DE



We recommend sealing all entry holes for prevention of insects that can cause issues with a risk of shorting out components.

To maintain the IP54 rating please follow the sealing instructions included. (also available online)

LIGHTNING PRONE AREAS <u>MUST</u> USE SURGE PROTECTION FOR POWER SUPPLY!



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#### Add Keypad or QR Code \*The process for creating Keypad or QR codes is the same

	( Device Settings ×	(Unlock Settings X	15.44 B Keypad Codes	( New Keypad Code X	1544 0 Code X
Office ····	⊗     Device Name     Office       Image: Device Details     >       ↑↓↑     Device control     >       ✓     Share Device     >	Biological unlock QR Codes Unlock Duration		Name Password length is 4–12 number: Unlock Intercom Lock1 Lock2	Name Select desired number of uses
Click the device settings icon from the app home screen and select	Motification Settings     →     Unlock Settings     Select "Unlock     Settings"	Unlock Shortcuts   Keypad Codes   Select Keypad  Or QR Codes	Click the "+" icon	Limited 1 Number of uses Unfinited Description	Limited     1     Number of uses       United     1     Number of uses       Uslimited     1     Number of uses       Validity     0     :     0       day     hour     min       Forever     1
4 "Settings".			New Keypad Code		Tip: Toggling on the "Unlimited" uses and "Forever" validity will make the code permanent (24/7)



### **Additional Android Settings**

Note: Call may appear in one of two ways depending on phone type, software version, settings and more.

# Answering on iOS (Apple)

Note: Call may appear in one of two ways depending on phone type, software version, settings and more.

Note: Various versions of IOS and Android OS will have different notification acceptance techniques. Please refer to online support for your device if needed.



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### INTERCOM MAINTENANCE

Bug ingress is a common issue in unit failures. Ensure that all components are sealed accordingly and check occasionally. (Do not open the panel in the rain / snow unless correctly equipped to keep the internals dry. Ensure the unit is securely closed after maintenance)

## **ENVIRONMENTAL INFORMATION**

The equipment that you bought has required the extraction and use of natural resources for its production. It may contain hazardous substances for the environment. In order to avoid the dissemination of those substances in our environment and to diminish the pressure on the natural resources, we encourage you to use the appropriate take-back systems. Those systems will reuse or recycle most of the materials of your end-of-life equipment.

The crossed-bin symbol marked in your device invites you to use those systems.



If you need more information on the collection, reuse and recycling systems, please contact your local or regional waste administration. You can also contact AES Global Ltd for more information on the environmental performances of our products.

#### WARRANTY

Please note, by installing this product, you are accepting the following warranty terms:

1. The manufacturer's warranty is a "return to base" 2-year warranty from date of manufacture. This means that any suspected defective components or items are returned to the manufacturer's agent for investigation and diagnosis and returned at the cost of the customer.

2. The warranty does not cover, nor is the manufacturer or agent responsible for any of the following whatsoever: Storm damage, lightning or surge damage, flooding, accidental damage, vandalism or deliberate damage, use-vaplained corrosion or unusually harsh environments, failure of telephone networks, future un-interoperability between the product and network providers which cause malfunction due to changes implemented by the phone providers after manufacture of the product, or that which is outside of control of the manufacture (e.g. 2G, 3G switch off, removal or inability to obtain VOLTE service), and damage ute to not proper installation.

3. The manufacturer in no way accepts liability for any of the following incurred due to a product defect: Cost of attending site, inconveniences, labour rates, time lost, loss to or damage to property, security breaches, late payment clauses or breaches of any contracts between the installer and the client.

4. This is a profession install product only. The product is a component of an overall system. Therefore, it is the responsibility of the installer to certify the safety and compliance of the overall finished system. As soon as this product is fixed to another item, or connected to another third-party device, then the product has been modified, and compliance with local regulations in the country of install is strictly the responsibility of the installer.

5. Re-stocking fees may apply to items returned that are found to be non-defective. Complete units will also attract a re-stocking fee if returned for credit, regardless if a defect is discovered or not. Re-stocking fees may vary depending on the condition of the item being returned, and whether it can be determined as in brand new condition. The warranty terms do not entitle customers to an automatic full refund. For more details on returns procedures and re-stocking fees, contact the agent.

6. Items with physical signs of surge damage are not covered by warranty. Items with visible signs of surge damage will only be covered by warranty if photographic evidence is provided from site, showing surge protection has been installed.

Full warranty terms and conditions available upon request to AES Technical Department

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# **Reset / Default Device**

If you need to default the system back to factory settings this can be done by entering the reset code sequence into the keypad.

Default Sequence: \*1590#

(Note: This code can be changed)

# **Unbind Device**

If you wish to clear the device of all users and do not have access to their app you can delete them manually by entering the unbind code sequence into the keypad.

Default Sequence: \*1910#

(Note: This will remove admin and all shared users)

# Change "Reset Code"

If you wish to change the reset code from its default value this can be done entering the following sequence into the keypad

Sequence: Sequence: XXXX#CODE# (XXXX = Current Code, CODE = New Code) (Note: If you lose or forget this code a master reset on the system will be needed)

# **Create Local Network**

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If you need to configure WIFI again due to changing router or network password, but device is already "offline" then use this sequence to create local network used in setup. Once systems reboot you can navigate to "Settings" in the app, then "Tool" followed by "WIFI Configuration. From here follow steps provided to add to new WIFI. Sequence: \*1920#

(Note: This will not remove any programming)

Note: For legal reasons, telephone support by AES Global is for registered and qualified product installers only. Home owners and end-users should contact their installer/dealer for direct product technical support.

# **Master Reset**



If you need to default the system and do not know the reset code due to it being changed from its default value, you can use this process to fully reset the system.

Press tamper alarm button 5

times within 3 seconds

Note: Performing this process will remove all current programming including saved users & access codes.

Manufacturer: Advanced Electronic Solutions Global Ltd Address: Unit 4C, Kilcronagh Business Park, Cookstown, Co Tyrone, BT809HJ, United Kingdom

Complies with the following essential requirements for 2014/53/EU:

EN 301 489-1 V2.2.0 (2017-03) (Electro-Magnetic compliance) EN 301-489-17 V3.2.0 (2017-03) (Electro-Magnetic compliance) EN 62479:2010 (Maximum output power) EN60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013 (Electrical Safety)

This declaration is issued under the sole responsibility of the manufacturer.

Signed by

Paul Creighton, Managing Director. Date: 13<sup>th</sup> March 2024 Grantee: Advanced Electronic Solutions Global Ltd

This device complies with Part 15 of FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Output power listed is conducted. This device must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance. This device has 20MHz and 40 MHz bandwidth modes.

This product is not a complete product until fully installed. It is therefore considered a component part of an overall system. The installer is responsible to check that the end installation complies with local regulatory requirements. This equipment forms part of a "fixed installation".

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