

APDSSWKP | SINGLEWAY VIDEO DOOR STATION WITH KEYPAD



USER MANUAL



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System Cabling

All system cabling (excluding mains 240vAC supply) has been tested with Cat5E UTP PVC cable.



Part Number - A8NFORCE5EUTP

Find this product online:

elandcables.com | Cables & Accessories | LAN Cable | Cat 5E UTP PVC Cable





System Components



APDSSWKP Door Station

Optional Accessories



APMONW/ APMONB Monitor white/black



APMONWG/APMONBG Monitor white/black



EVBPSBB Lock Power Supply



EV-EXIT Push To Release



EV-EBG Emergency Release



EV-ML-250/500XT Electro-magnetic Lock



ENTERD Electric Lock

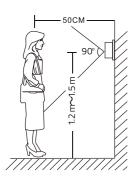




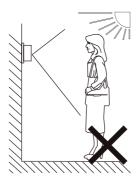
Installation



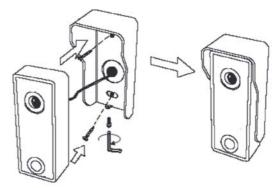
Site the door station a recommended 1.5 meters from the ground, or to suit application.



The camera needs to point in the direction of where a visitor will stand during operation.



Avoid areas of high sunlight and noise levels.

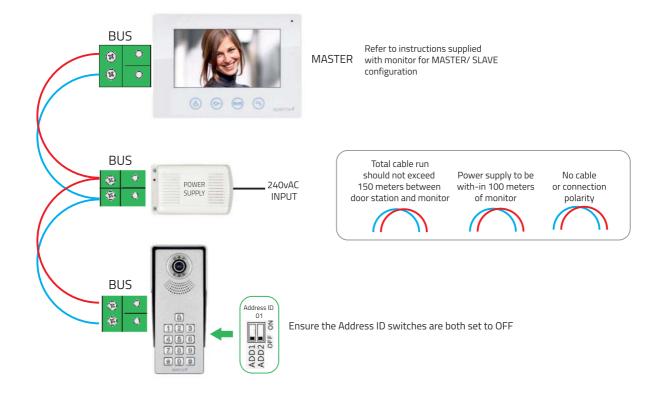


Surface mount the sunshield of the door station and connect the system cabling. Mount the camera to the sunshield by fixing with the supplied hex screw.





System Connections Example 1







System Connections Example 2

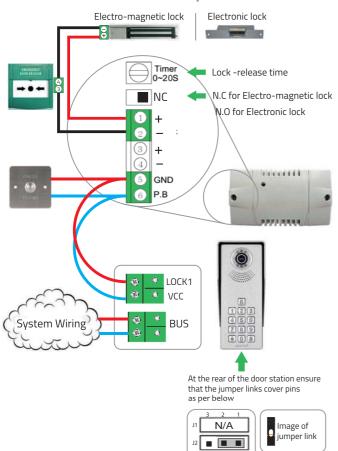
The system power supply can support up to 5 devices SLAVE Total cable run Power supply to be should not exceed No cable 150 meters between with-in 100 meters or connection door station and monitor of monitor polarity BUS SLAVE Only one monitor is set as the MASTER All other monitors set as SLAVE BUS Refer to instructions supplied when using different MASTER version of monitor for MASTER/ SLAVE configuration Address ID BUS BUS * 8 * 8 240vAC ADD1 Address ID BUS 6 · ADD1 When using multiple door stations ensure that each unit has a seperate Address ID The dipswitches are accessable

on the rear of the door station





Lock Connections Example 1



J3

Lock Connections Example 2

 The jumpers on the rear of the door station offer different types of release modes for alternative applications dependent on the jumper link settings. LOCK1 options;















 The door station has a secondary switch. LOCK2 options;















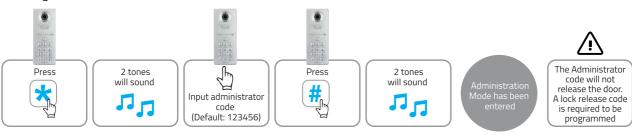
 Please refer to the operation guide for release instructions



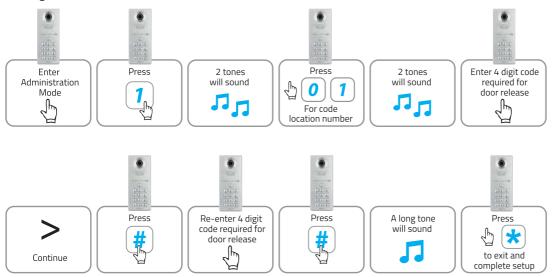


Door Station Programming Guide

Entering Administration Mode



Setting a lock release code







Deleting a lock release code



Changing the Administrator code





User Guide







В





Then choose between these 3 options





Using the lock release code









Installer's Guide

Master / Slave Setting

When using multiple monitors on 1 system;

Only the 1 handset set as the MASTER will display an image when the door station is activated. All other monitors will ring, and will display the image once the 'Talk' button is pressed.

In the event of no video or audio signals coming from the monitor, or if the call button or audio cannot be activated on the door station, check the following;

A That the system is powered sufficiently.

B Each monitor needs to be set to a MASTER or SLAVE position

C All system cabling is secured and properly connected.

D All system cabling is clear of breaks or short circuits.

E Bench test the system if the issue cannot be found.

In the event of a lock release issue, check the following; A The user instructions and operation of the monitor has been understood.

B That the lock is powered sufficiently.

C All system cabling is secured and properly connected.

D All system cabling is clear of breaks or short circuits.

E On the rear of the door station, ensure the lock output is switching when activated by the monitor.



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