## apertał

```
APDSMW MULTIWAY VIDEO DOOR STATION
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USER MANUAL


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System Cabling

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

## System Components



APDSMW
Multi-Way Door Station


APPOWMW
System Power Supply Unit


APBC4MW
System Branch Controller

## 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.

## Door Station Wiring Example 1



## Door Station Wiring Example 2



## Lock Connection Example 1



## Lock Connection 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


## Door Station Programming Guide

Deleting a lock release code


Changing the Administrator code


## Door Station Keypad User Guide

Making a visitors call


Using the lock release code


## Installer's troubleshooting Guide

> 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:

## In the event of a lock release

 issue, check the following:A That the system is powered sufficiently.
B Each monitor needs to have set an Address ID, set to a master or slave position and configured Video Match switch.
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.

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.

A Please check an incorrect command has not been entered.
$B$ The code that has been entered is already in use.

## Optional Accessories



APMONW/ APMONB
Monitor white/black


APMONWG/APMONBG Monitor white/black Lock Power Supply


EV-EXIT
Push To Release


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


ENTERD

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