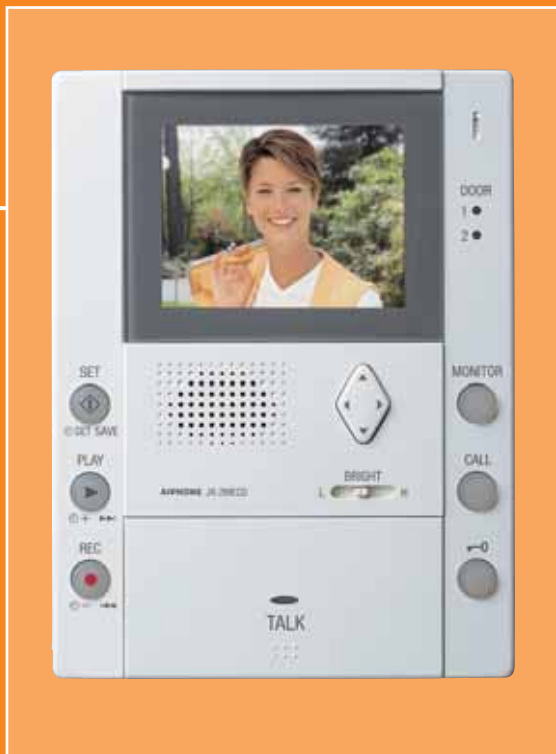




JA Series

Pan/Tilt Video Sentry
2 entry and 3 stations



Compact Handsfree Colour
Audio Video Entry Security Intercom

JB Colour Video Intercom

Video Handsfree Colour



Features

- Pan/Tilt door stations
- 2 video door stations and up to three internal stations
- Clear crisp colour image with 100^{mm} TFT colour LCD
- Handsfree communications
- Model JA2MECD fitted with digital picture memory
- All Call allows internal communications
- Choice of 2 door stations including semi flush and surface mount models
- Compatible with JB door stations
- White LED illumination for low light viewing
- NTSC composite video output
- Two inputs for CCTV Camera (requires a JAWAZ for each camera)

Cables

1.00mm jacketed PE (polyethylene) (KBWIRE) insulation cable should be used. If PVC cable is used, maximum distance from door to farthest monitor is 30m.

Wiring

Wiring must be daisy chained between stations not homerun.

Specifications

Power Source	24 volts DC PS242EDC
Video Monitor	100 ^{mm} TFT Colour LCD
Call-in	Chime, image and Audio
Night viewing	White light projected up to 30cm, from camera. Background scene beyond 30cm, cannot be seen.
Door Release	2 x 12vAC 400mA contact rating
Wiring	2 parallel wires to door 4 wires in loop between rooms
Distance	1.00mm dia PE (KBWIRE)
Door to master	100m
Master to farthest sub	100m
Master station to Power supply	10m

Additional Options

- RY3DL Door relay interface
- IER-2 Call extension
- JAWAZ CCTV Camera interface for NTSC colour camera
- JBWBA Colour long distance adaptor
- JARS232 RS232 interface for JA and JB systems

Your local Aiphone reseller:

