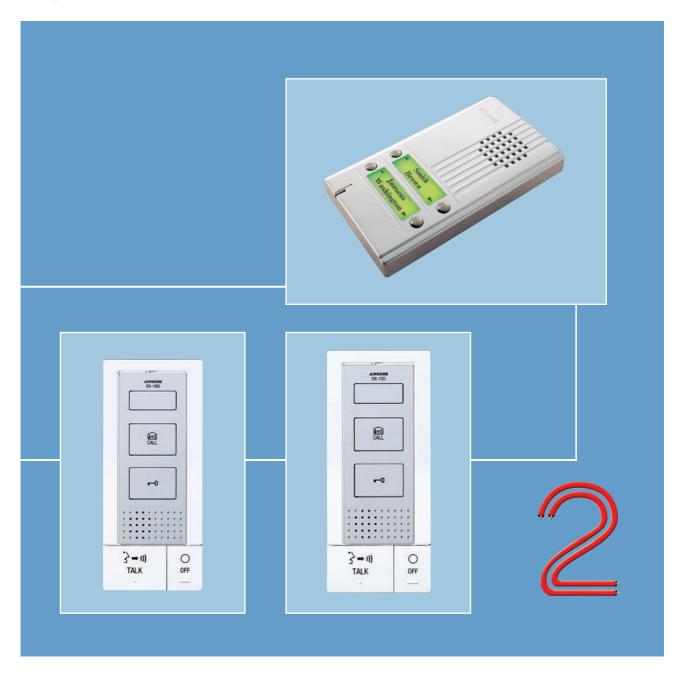




# DB-2DS/DB-4DS

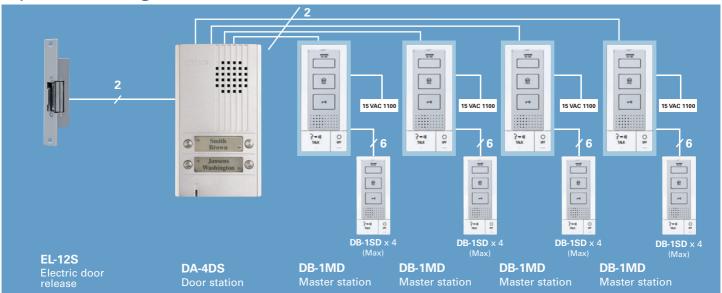
Two-wire Electric Lock Multi-unit Door Phone



Door Phone to Accommodate up to 4 Residences

# **Multi-unit Door Phone**

## **System Configuration**



#### **Features**

- Connect up to 4 additional sub stations per DB-1MD.
- Connect Electric Door Release with two wires from door station. Requires no extra power supply for door release. An AC operated door strike is required.
- Existing doorbell or chime wires can be utilised (disconnect from transformer).
- Internal stations are equipped with Door Release and one Function button to turn on entrance light, etc.
- Optional call extension sounder.
- Chime tone calling.
- All call per apartment (cannot call apartment-apartment).

### **Specifications**

Power Source	AC 15V, supplied from Power Supply.		
Power Supply	Requires 15 V AC 1100mA power supply. (1ps per 2 units)		
Calling	Electronic tone.		
Communication	Approx. 1 min. AUTOMATIC (Hands-Free); to activate, momenarily press TALK button. MANUAL (Press-to-talk/Release-to-listen); to activate, press TALK button for 1 sec. or more.		
Talk path	Single talk channel, with privacy.		
Weight	DB-1MD / DB-1SD: approximately 370 g. DA-4DS: approximately 270 g.		
Wiring	2 wires, polarised from door to each DA-1MD. 6 wires, polarised DB-1MD - DB-1SD.		
Distance			
Diameter	0.6 mm	0.8 mm	1.0 mm
From door to master station	110 m	200 m	310 m
Master station to Power supply	55 m	100 m	155 m
From master to furthest sub	100m	100 m	100 m

### **Additional Options**



**DA-2DS**Door station.



**DA-2DG**Door station.



**DA-4DG**Door station.



**IER-2**Call extension sounder.



**DB-1SD**Sub station.



EL-12S Door release, 12V AC/DC 0.2A



Gate, Light, Garage Door (3rd party supplier). Switch contact is rated at



**15 VAC 1100** Power supply.



Ver: Al130





