Two-Wire Electric Lock Door Phone

DOOR **1** ▶ **ROOM** **1**

DA-1AS
DA-1AG

NEW

- Two-wire system throughout system
- Door release wired to door station, requiring no power transformer
- User-optional function button

- Call tone MUTE with indicator
- Call extension sounder

- **Door station**

DA-1DS
Door station silver

DA-1DG
Door station gray

DA-1AS
Kit box of Master and door station, gray

DA-1AG
Kit box of Master and door station, gray

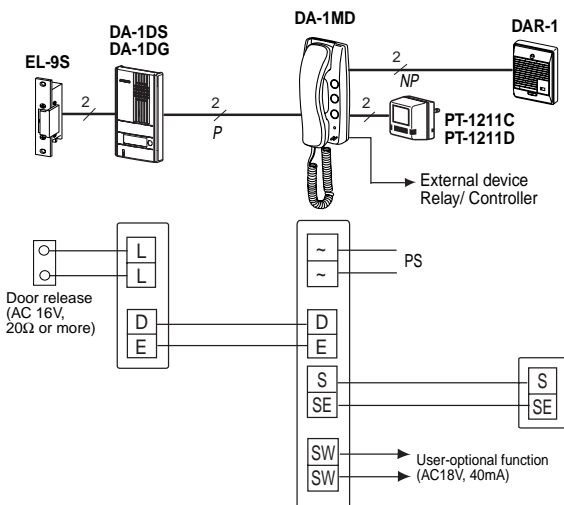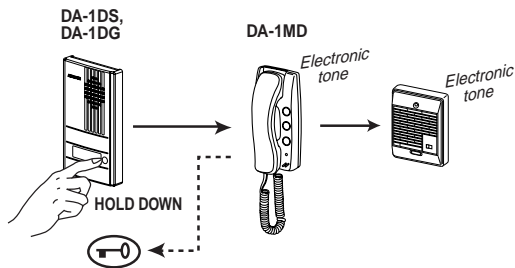- **Master station**

DA-1MD,
Master station

- **Options**

EL-9S
Door release → P.107

DAR-1
Call extension sounder

DAW-P
Mounting plate for door station (83.5mm)

Communication network & wiring

DA-1DS, DA-1DG

DA-1MD

Electronic tone

Electronic tone

HOLD DOWN

EL-9S

DA-1DS DA-1DG

DA-1MD

DAR-1

2 / NP

2 / P

2

PT-1211C PT-1211D

External device Relay/ Controller

Door release (AC 16V, 20Ω or more)

L / L

D / E

~ / ~

PS

D / E

S / SE

SW / SW

S / SE

User-optional function (AC18V, 40mA)
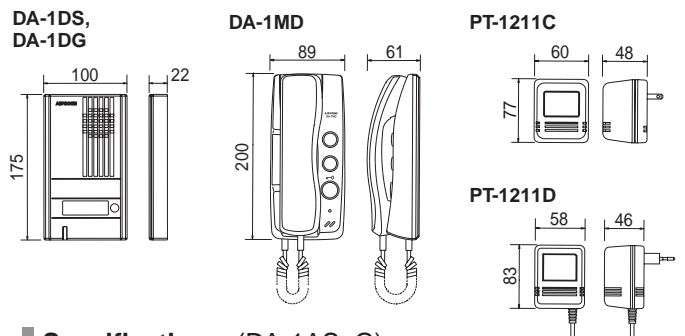
Notes;
1. Place PT-1211D/C inside electrical enclosure and connect to breaker, less than 16V.
2. Do not use PT-1211C/D for any other equipment.
3. Terminals SW, SW: Dry-closure contact AC 18V, 40mA to connect user-optional function (Gate, Light, Garage, Proximity Access Control, etc.)

System components

DA-1AS:	Boxed set of DA-1DS, DA-1MD & PT-1211C or PT-1211D power supply (230V AC)
DA-1AG:	Boxed set of DA-1DS, DA-1MD & PT-1211C or PT-1211D power supply (120V AC)
DA-1DS:	Door station, silver
DA-1DG:	Door station, gray
DA-1MD:	Master station
PT-1211C:	Power supply (120V AC)
PT-1211D:	Power supply (230V AC)

DA-1DS, DA-1DG

100 / 22 / 175

DA-1MD

89 / 61 / 200

PT-1211C

60 / 48 / 77

PT-1211D

58 / 46 / 83

Specifications (DA-1AS, G)

Power source	AC 15V		
Power supply	PT-1211C (120V AC). PT-1211D (230V)		
Communication	Press and hold down Button to call.		
Wiring	2 wires, throughout system: PS - Master - Door - Door rlse.		
Distance			
	0.6mm	0.8mm	1.0mm
• PT-1211C/D ~ Door rlse.	110m	200m	310m
• PT-1211C/D ~ DA-1MD	55m	100m	155m