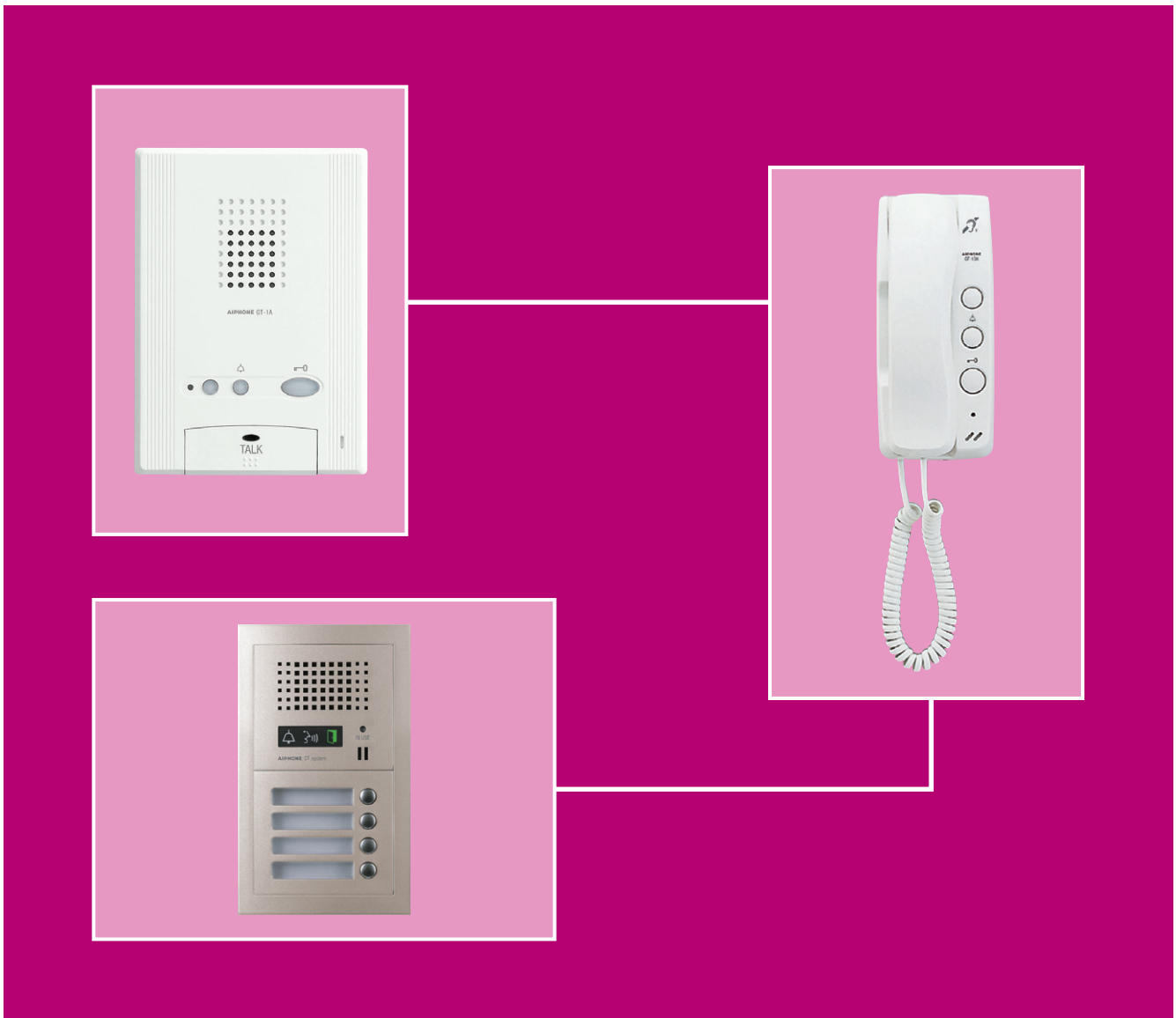


GT Series



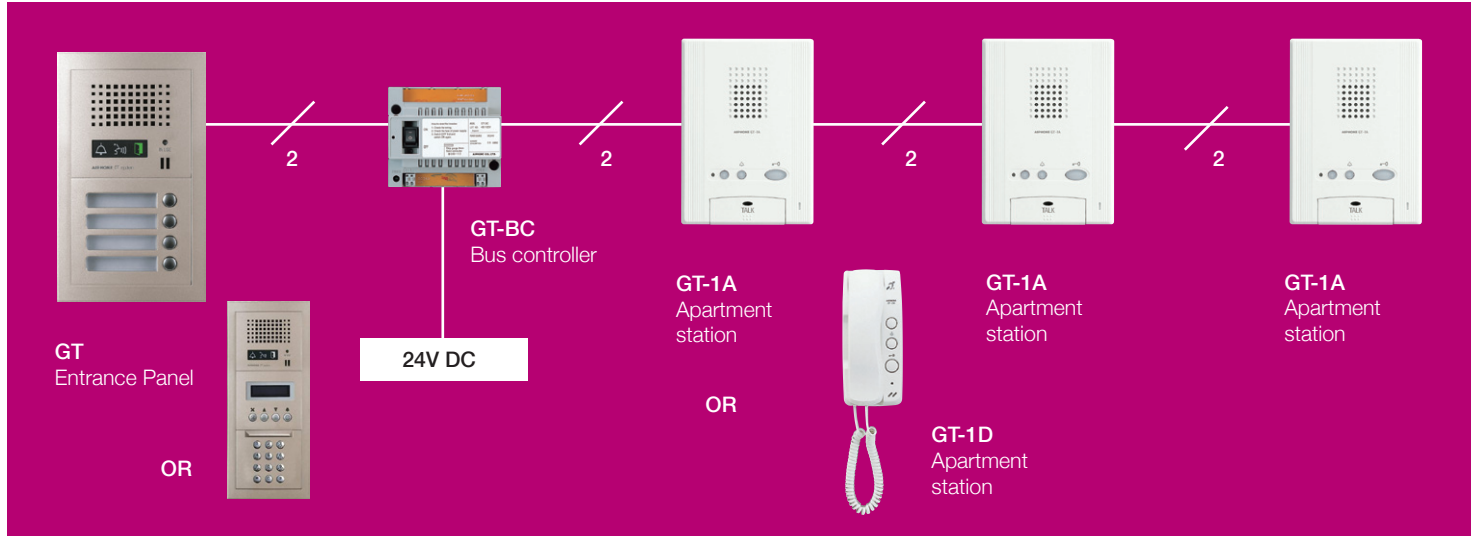
Audio Two Wire Digital Apartment Intercom
16 entries and 500 apartment stations



Audio Apartment Security Intercom

Two Wire Digital Audio Apartment Intercom

System Configuration



Features

- Hands free or handset apartment stations
- Concierge or guard station call feature (requires GT-MK guard station)
- Up to 500 apartment stations*
- Up to 16 entrance stations
- Vandal resistant entrance stations
- Modular entrance stations
- Pictogram and voice announcement at entrance station
- Simple 2 wire installation
- Buttons on apartment station for control of additional door release or lift control (requires additional equipment)
- Full privacy
- Doorbell option on apartment stations
- Up to 4 stations per apartment
- *Digital name scroll module and keypad must be used on systems with over 100 apartment stations

Additional Options

- | | | |
|--|------------------------------------|---------------------------------|
| GT-1A
Hands free apartment station | GF-2P
2 call panel | GT-4F
4 module frame |
| GT-1D
Handset apartment station with hearing aid loop in handset | GF-3P
3 call panel | GF-2B
Back box |
| GT-DAL
Audio module | GF-4P
4 call panel | GF-3B
Back box |
| GT-DPL
Panel | GT-MK
Guard station | GT-4B
Back box |
| GT-NS
Name scroll module | GT-SW
Call switch module | GF-BP
Blank panel |
| GT-NSP
Panel | GT-BC
Bus controller | EL-12S
Door release |
| GF-1P
1 call panel | GT-BCX
Bus expander | GT-RY
Light relay |
| | GF-2F
2 module frame | TPS252DC
Power supply |
| | GF-3F
3 module frame | |

Specifications

Power source	24V DC, 0.9A	
Call-in	Electronic tone with adjustable volume	
Door release	N/O or N/C dry contact. 4 Amp 24V AC or DC	
Wiring	2 parallel wires, non-polarised for communication bus. Each bus can support up to 25 apartment stations and 3 entrance stations	
Distance		
Diameter	0.5mm	0.9mm
GT-BC to entrance	150m	300m
GT-BC to last station	150m	300m

Cables

- 0.5mm ~ 1.2mm (0.9mm recommended)
- PE (polyethylene) insulated cable (KB Wire)
- Solid copper conductor

Your local Aiphone reseller:

