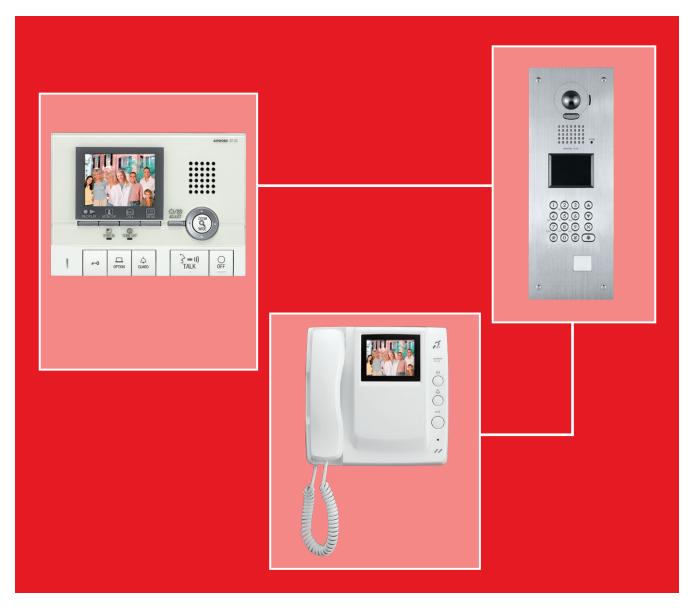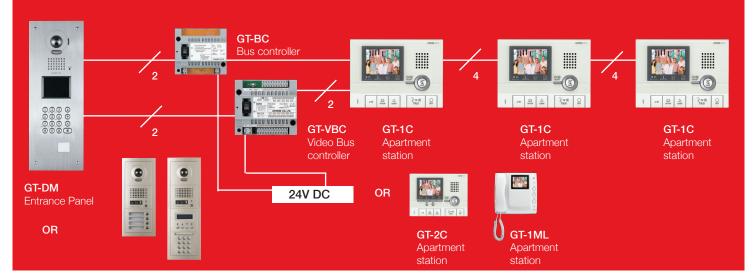# AIPHONE®

3year warranty

GT Series
Colour Video
Four Wire Digital Apartment Intercom
16 entries and 500 apartments

Video Apartment Security Intercom

System Configuration

GT-DM
Entrance Panel

OR

GT-BC
Bus controller

GT-VBC
Video Bus controller

24V DC

GT-1C
Apartment station

GT-1C
Apartment station

GT-1C
Apartment station

OR

GT-2C
Apartment station

GT-1ML
Apartment station

Features

- Hands free or handset apartment stations
- Digital Pan/Tilt and Zoom (GT-1C/GT-2C)
- Modular or all-in-one entrance station
- Up to 500 residences
- Up to 16 common entrance points
- Individual colour video door station per residence (requires GT-2C)
- Up to 3 colour video sub stations per residence with internal communication (requires GT-2C)
- Up to 500 access codes for residents
- Concierge or guard station call feature (requires GT-MK)
- Picture memory internal station (requires GT-2C)

Specifications

Power source	24V DC 2Amps
Call-in	Electronic tone with adjustable volume
Door release	N/O or N/C dry contact. Contact rating 4 Amp 24V AC or DC
Wiring	2x2 parallel wires, non-polarised for video and audio communication busses. A bus can support up to 25 GT video stations

Distance

Diameter	0.65mm	0.8mm	1.0mm
GT-VBC to furthest internal station			
	100m	150m	150m
GT-VBC to entrance station			
	50m	100m	300m

Additional Options

GT-2C
Hands free colour video apartment station with picture memory
GT-2CL
Hands free colour video apartment station with hearing loop and picture memory
GT-2H
Hands free colour video sub station
GT-2HL
Hands free colour video substation with hearing loop
GT-1C
Hands free colour video apartment station
GT-1CL
Hands free colour video apartment station with hearing loop
GT-1ML
Handset colour video apartment station with hearing loop in handset
GT-HS
Optional handset for GT-1C/L, GT-2C/L, GT-2H/L

GT-1A
Hands free audio apartment station
GT-1D
Handset audio apartment station with hearing loop in handset
GT-DM
All-in-one stainless steel colour video door station
GT-VA
Colour camera module
GT-VP
Panel
GT-DAL
Audio module
GT-DPL
Panel
GT-NS
Name scroll module
GT-NSP
Panel
GT-10K
Keypad panel
GF-1P
1 call plate
GF-2P
2 call plate
GF-3P
3 call plate
GF-4P
4 call plate
GT-SW
Call switch module

GT-BC
Audio bus control
GT-BCX
Audio bus expander
GT-VBC
Video bus control
GT-VBX
Video bus expander
GT-4Z
4 way video splitter
GF-2F
2 Module frame
GF-3F
3 module frame
GT-4F
4 module frame
GF-2B
Back box
GF-3B
Back box
GT-4B
Back box
GF-BP
Blank panel
GT-AC
Access control keypad
EL-12S
Door release
GT-RY
Light control relay
TPS252DC
Power supply

Cables

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

Your local Aiphone reseller:

3 year warranty

COMMUNICATION SYSTEMS
AIPHONE ®
HOME, BUSINESS, INDUSTRY.