Parts Reference Guide for GT Series Multi-Tenant Video Intercom

AIPHONE®

Easy to customize – mix and match any combination of stations! For a single building, install up to 16 entrance stations, 4 video guard stations, and 500 tenant stations or telephone line adaptors. **With the GT-MCX network adaptor, install up to 480 entrance stations, 96 video guard stations, and 5,000 tenant stations or telephone line adaptors.**

Tenant Station Comparison

Features ▶ Tenant Stations ▼	7" LCD Screen (wide display)	Door Release (unlocks entrance)	Hands-Free Communication (VOX or PTT)	PTZ Control (170° wide view)	Picture Memory (records visitors)	Personal Tenant Door Station (replaces the peephole)	Internal Communication (4 stations per tenant)
GT-2C		✓	✓	✓	✓	✓	✓ (1 GT-2C + 3 GT-2Hs)
GT-1C7 NEW	✓	✓	✓	✓			
GT-1M3 NEW		✓	✓	✓ (zoom only)			
GT-1A		✓	✓				
GT-1D	✓						

Tenant Stations & Telephone Line Adaptor (mix and match up to 500 or 5,000 – capacities beyond 500 require GT-MCX)

Full-Featured** Tenant Master & Sub Master Stations

GT-2C
Video Tenant Master Station
- Video identification and monitoring with 3-1/2" LCD screen
- Hands-free communication
- Compatible with personal tenant door stations

GT-2C requires a separate power supply.

GT-2H
Video Tenant Sub Master Station *(requires GT-2C)*
- Video identification and monitoring with 3-1/2" LCD screen
- Hands-free communication
- Up to 3 per GT-2C

**Only the full-featured tenant stations support internal communication with 1 GT-2C + 3 GT-2Hs per tenant.

Tenant Stations*

GT-1C7
Video Tenant Station
- Video identification and monitoring with 7" LCD screen
- Hands-free communication
- Sleek, slim design

GT-1M3
Video Tenant Station
- Video identification and monitoring with 3-1/2" LCD screen
- Hands-free communication
- Sleek, slim design

GT-1A
Audio Tenant Station
- Hands-free communication

GT-1D
Audio Tenant Station
- Handset for privacy

*Up to 4 stations per tenant with these parameters: 1 GT-1C7 + 3 audio stations OR 2 GT-1M3s + 2 audio stations OR 4 audio stations.

Telephone Line Adaptor

GT-TLI
Telephone Line Adaptor *(POTS line required, 1 adaptor per tenant)*
- Provides ability for a single resident to answer calls and unlock doors using a telephone

GT-TLI requires a separate power supply.

Video Guard Station (select up to 4 or 96 – capacities beyond 4 require GT-MCX)

GT-MKB-N
Video Guard Station *(includes desk stand)*
- NFC programming
- Video identification and monitoring with 3.5" LCD screen
- Compatible with JO-DV

GT-MKB-N requires a separate power supply.

JO-DV
Video Door Station *(1 per GT-MKB-N)*
- Zinc die cast cover
- Fixed camera
- Surface mount

Personal Tenant Door Stations (1 per GT-2C)

GT-D
Audio Door Station
- Plastic chassis
- Surface mount

JK-DA
Video Door Station
- Plastic chassis
- PTZ camera
- Surface mount

JK-DV
Video Door Station
- Zinc die cast cover
- PTZ camera
- Surface mount

JK-DVF
Video Door Station
- Stainless steel panel
- PTZ camera
- Flush mount *(back box included)*

170° CAMERA ANGLE
HORIZONTAL VIEW AREA

JK-DA, JK-DV, and **JK-DVF** have a wide angle camera, allowing users to view up to 170° of the entry area.

Power Supply, Control Units, and Accessories

PS-2420UL
24V DC, 2A Power Supply

GT-MCX
Network Adaptor *(includes mounting rail)*

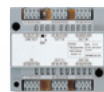**GT-BC**
Audio Control Unit

GT-VBC
Video Control Unit

GT-1Z
1-Way Video Distribution Adaptor

GT-4Z
4-Way Video Distribution Adaptor

GTW-VOA
Video Output Adaptor

GT-BCXB-N
Expanded Audio Control Unit with NFC Programming *(includes mounting rail)*

GTW-DP
Distribution Point Adaptor *(includes mounting rail)*

GT-VBX
Expanded Video Control Unit *(includes mounting rail)*

GTW-LC
Multi-Relay Control Unit *(includes mounting rail)*

W-DIN11
Mounting Rail for GT-BC, GT-VBC, GT-4Z, or GTW-VOA

GT-RY
External Signalling Relay

GFK-PS
Urgent Call Pull Cord

GT-HS
Optional Add-On Handset for GT-2C or GT-2H

Mix and match up to 16 or 480 entrance stations – capacities beyond 16 require GT-MCX.

3-in-1 Video Entrance Station
Ready-to-Install Single Panel with Digital Scroll Buttons

Modular Entrance Station Kits
Ready-to-Assemble Modular Kits with Digital Scroll Buttons

NEW

GT-DMB-N
3-in-1 Video Entrance Station
(includes PTZ camera, audio, and access keypad)
- NFC programming
- Stainless steel panel
- Flush mount with GF-3B *(sold separately)*
- Surface mount with SBX-GTDMB *(sold separately)*

170° CAMERA ANGLE
HORIZONTAL VIEW AREA

NEW

SBX-GTDMB
Surface Mount Box for GT-DMB-N

NEW

GTV-DES202B
Modular Video Entrance Station Kit
(includes GT-DB + GT-DBP, GT-VB + GT-VP, GT-NSB + GT-NSP-L, GT-10K + GT-10KP, GF-2B + GF-2F x2, and GT Operation Plate)
- Zinc die cast
- Semi-flush mount *(back boxes included)*
- Surface mount with GT-202HB *(sold separately)*

NEW

GTV-DES104B
Modular Video Entrance Station Kit
(includes GT-DB + GT-DBP, GT-VB + GT-VP, GT-NSB + GT-NSP-L, GT-10K + GF-10KP, GF-4B + GF-4F, and GT Operation Plate)
- Zinc die cast
- Semi-flush mount *(back box included)*
- Surface mount with GT-104HB *(sold separately)*

170° CAMERA ANGLE
HORIZONTAL VIEW AREA

NEW

GTA-DESB
Modular Audio Entrance Station Kit
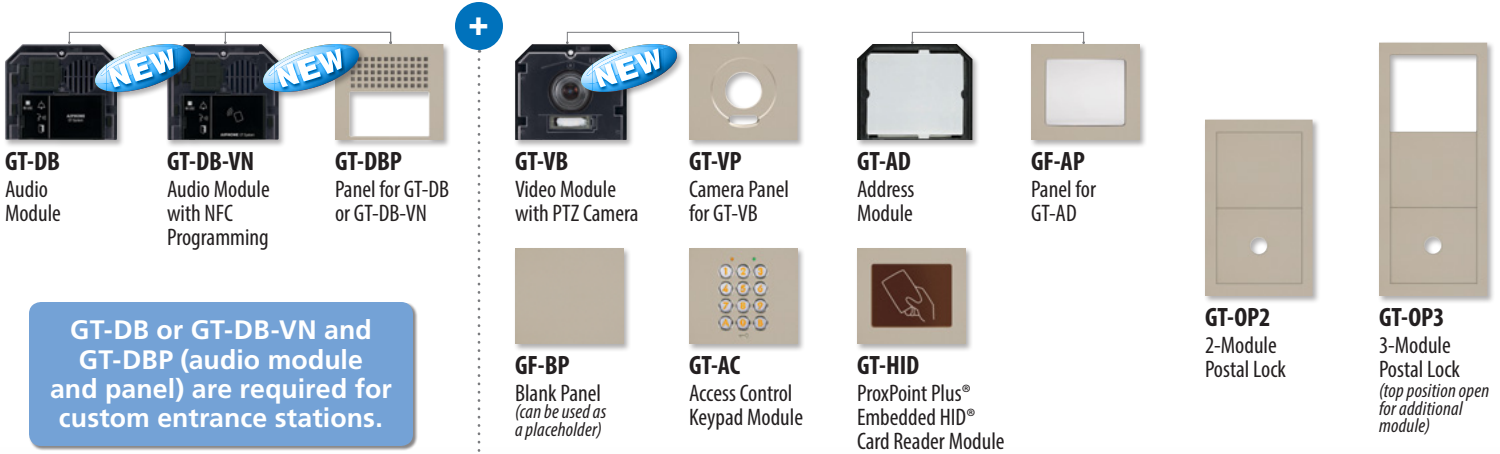*(includes GT-DB + GT-DBP, GT-NSB + GT-NSP-L, GT-10K + GF-10KP, GF-3B + GF-3F, and GT Operation Plate)*
- Zinc die cast
- Semi-flush mount *(back box included)*
- Surface mount with GT-103HB *(sold separately)*

GT-DMB-N, **GTV-DES202B**, and **GTV-DES104B** have a wide angle camera, allowing users to view up to 170° of the entry area.

Modular Components for Custom Entrance Stations
Mix and Match with Required Audio Module and Panel – Compatible with Direct Select and Digital Display Options

+

GT-DB
Audio Module

NEW
GT-DB-VN
Audio Module with NFC Programming

NEW
GT-DBP
Panel for GT-DB or GT-DB-VN

NEW
GT-VB
Video Module with PTZ Camera

GT-VP
Camera Panel for GT-VB

GT-AD
Address Module

GF-AP
Panel for GT-AD

GT-OP2
2-Module Postal Lock

GT-OP3
3-Module Postal Lock
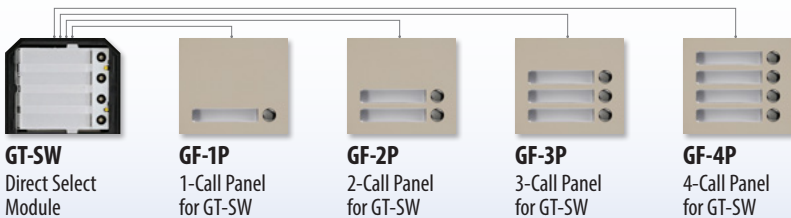*(top position open for additional module)*

> **GT-DB or GT-DB-VN and GT-DBP (audio module and panel) are required for custom entrance stations.**

GF-BP
Blank Panel
(can be used as a placeholder)

GT-AC
Access Control Keypad Module

GT-HID
ProxPoint Plus® Embedded HID® Card Reader Module

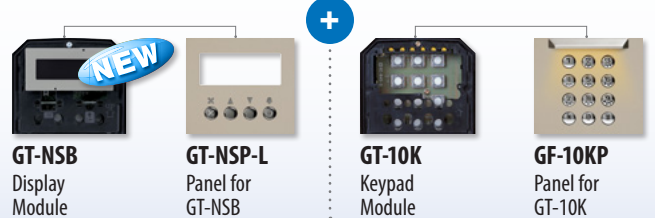### Direct Select Options

GT-SW
Direct Select Module

GF-1P
1-Call Panel for GT-SW

GF-2P
2-Call Panel for GT-SW

GF-3P
3-Call Panel for GT-SW

GF-4P
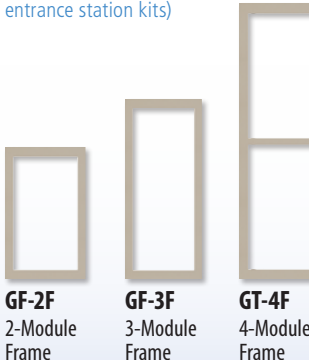4-Call Panel for GT-SW

Digital Display Options

NEW
GT-NSB
Display Module

GT-NSP-L
Panel for GT-NSB

+

GT-10K
Keypad Module

GF-10KP
Panel for GT-10K

Mounting Components for Custom Entrance Stations

Frames
(included with modular entrance station kits)

+

Back Boxes
(included with modular entrance station kits)

Optional Rain Hoods

Optional Surface Mount Boxes
(replaces back boxes)

GF-2F
2-Module Frame

GF-3F
3-Module Frame

GT-4F
4-Module Frame

GF-2B
2-Module Back Box

GF-3B
3-Module Back Box *(also used for GT-DMB-N)*

GT-4B
4-Module Back Box

GT-203H
Rain Hood
(GT-202H also available)

GT-104H
Rain Hood
(GT-102H / GT-103H also available)

GT-203HB
Hooded Surface Mount Box
(GT-202HB / GT-303HB also available)

GT-104HB
Hooded Surface Mount Box
(GT-102HB / GT-103HB also available)

Need assistance specifying the GT Series? Use the online QuikSpec tool. Register for free, save in multiple formats, and download the specs! **aiphone.com/quikspec**

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