

deltacom

DJ 500 and 1000 Series

Video and Audio Music Intercom System



“A real room to room intercom, not just a Video Door Phone”

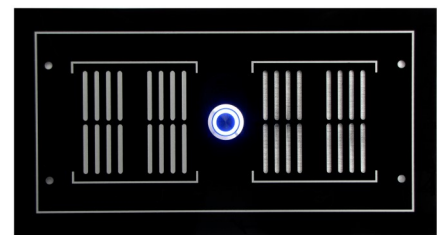
DJ 500 or 1000 Door Units—Video or Audio



Stainless Steel (video version shown)



23 Carat Gold Plated



High Polish Black



White



Ivory (video version Shown)

DJ 500 Room Units



DJ 500 Video Room - White (white only)



DJ 500 Audio Room - White (also avail in ivory)

DJ 1000 Room Units



DJ 1000 Video Room - White (white only)



DJ 1000 Audio Room - White (also avail in ivory)

DJ Music Master Units (compatible with both DJ 500 & DJ 1000 systems)



DJ Video Music Master (White Only)



Optional Bluetooth



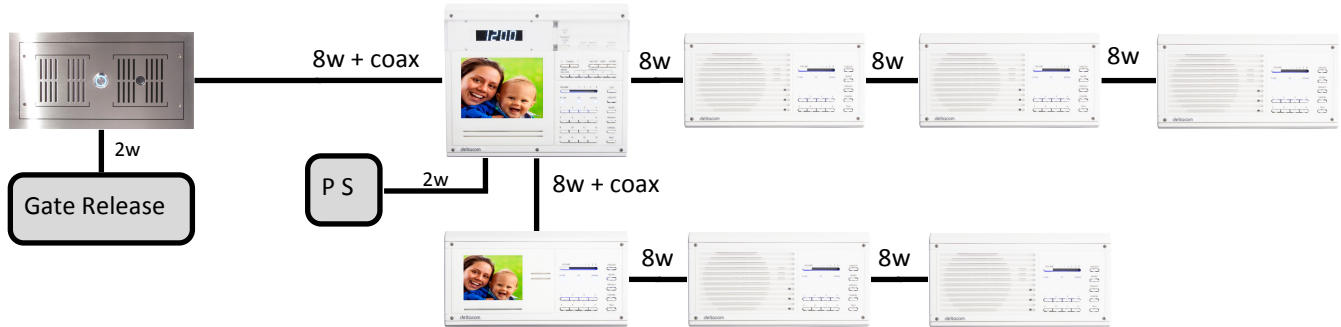
DJ Audio Music Master - White (also avail in ivory)



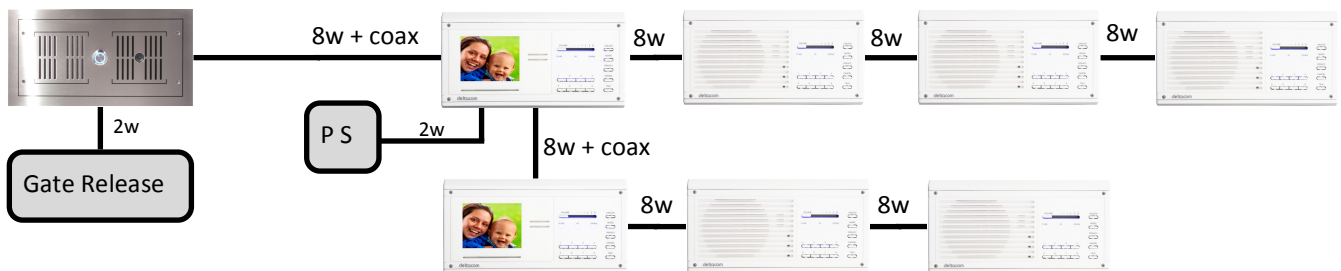
Optional Bluetooth

DJ 500 and 1000 Series

Typical Video/Audio Combined Configuration for DJ500 **with** Video Music Master



Typical Video/Audio Combined Configuration for DJ 500 **without** Music Master



Features:

- Support for multiple video room units (up to 4 screens)
- Mix and match video and audio units
- House wide communication from any room
- Selective audio calling from any room
- Hands free response
- Audio Monitoring of multiple rooms from any room
- Front Door answering & Door Chime
- See who's at the front door (if system includes video)
- Front gate release
- Music distribution
- Privacy
- Metallic Door units can also be mounted vertically
(if video door unit, specify orientation when ordering)
- **Music Master specific features**
 - White LED display for clock and radio
 - Built in AM/FM radio with 10 pre-sets
 - Alarm Clock
 - Optional Factory fitted **Bluetooth** or 3mm audio jack
- **DJ 1000 additional features compared to DJ500:**
 - Two simultaneous calls
 - Voice activated monitoring
 - 16 room buttons compared to 8
- 2 Year Product Warranty



Specifications:

Power Supply	18V DC central power supply
Video Monitor	Video Music Master 5.6 Inch TFT LCD Video Room 4 inch TFT LCD
Door Release	12V DC , max current of 1A for 5 seconds
Wiring	DJ500: Non-Video - 8 wires, Video - add coax Cat 5/6 cable recommended DJ1000: Non-Video—10 wires, Video—add coax Cat 5/6 cable and figure 8 recommended
Distance	Up to 100m between units
Max no of units	Master - 1 (optional) Video Rooms - 3 (if Video Music Master is used) - 4 (if no Video Music Master) Video Door units - 1 Note: Can support 2 Video door units with either option below: A) Optional switch added to all video monitors with separate coax run for each camera B) Optional "Cam power when needed" module added to each Video door unit. No additional coax needed.
Cutouts (mm)	Audio/Video Music Master: 180 H x 205 W Room/Door units: 95 H x 205 W
Dimensions (mm)	Audio/Video Music Master: 218 H x 260 W Room/Door units in white or ivory: 135 H x 260 W Metallic Door units: 140mm H x 260W

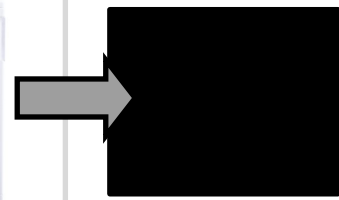
DJ Series Brochure v2

Accessories



Universal Monitor (also avail in ivory)

For replacement of the Universal Monitor on earlier installations where the monitor is not integrated into the room unit or the master. Same size as Medium Room unit.



Perspex Adaptor Plate (white or ivory)

Used to adapt deltacom unit to hole left by old system master unit. Can be custom made to any size.



External Camera with IR

Can be used in conjunction with an audio door unit as an alternative to a video door unit where the mounting position of the door unit and/or lack of night lighting makes the external camera with IR a better solution. Image above is an example only. Actual camera supplied may vary.



Canopies—Clear Poly Carbonate

Available in Medium Horizontal, Small Horizontal and Vertical. (Vertical suits both medium and small).



Loop Antenna for AM radio

Directional loop antenna for optimal AM radio reception. Normally mounted in the ceiling space. Can be ordered with optional 5 or 15m coax lead.



Deltacom Power Supply—Mini

Suitable for small audio only systems with up to 4 units connected.



Wall box

Used for allowing mounting of intercom units into brick walls. Available in small, medium and large.



Deltacom Power Supply— Standard

Suitable for larger audio and video systems.



Music Kit

Consists of a Music Jack Plate and Music Jack Lead. Allows you to plug your ipod, mp3, stereo etc. either directly into a music master or when used with the Music Interface Board, into a mini master or room unit. The music can be heard through the whole system.



Music Interface Board

Allows Music Kit to be used with a mini master or room unit.