

HearoGuide

GPS MultiTour System

Enjoy your trip borderless!

GPS MultiTour System

MTS-300

GPS MultiTour System



- To enjoy your trip on vehicles (buses/cruises/trains/trams) with clear audios while MTS-300 is installed as a GPS triggered audio commentary PA system.
- Automatic GPS audio commentary system makes simultaneous transmission of commentaries in max. 32 languages possible.
- In addition to on-vehicle trip, it is fabulous same system can even be brought to the street for a walking audio tour.



Supports both GPS and GLONASS positioning system for precise trigger



100 ~ 300+ meters of wireless coverage enhances tour flexibility



Up to 9,999 POI per language (max. 32) maximizes route planning



In-ear monitoring and audio announcement inherent for best tour management



Easy and user-friendly proprietary software *Audio Master 300* available for audio compilation



One system for both FIT (free independent tourist) and group tours eases tour organization

| Applications

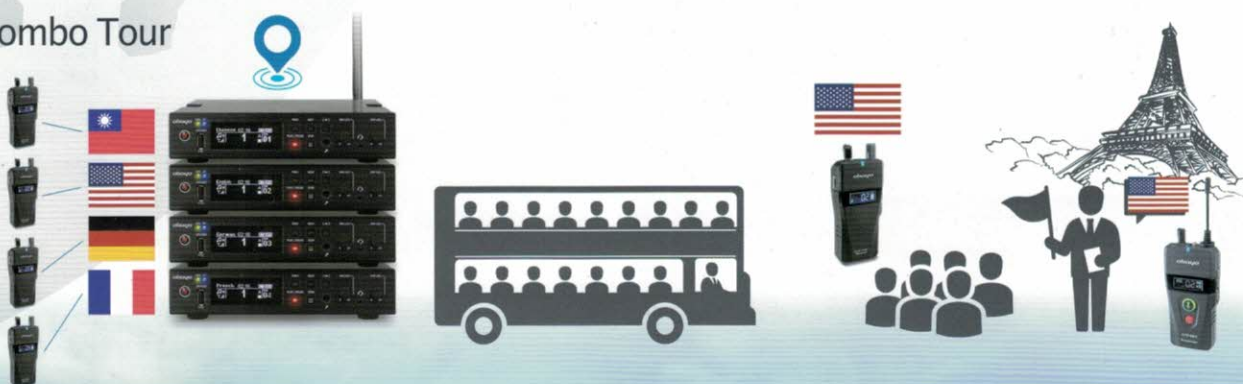
GPS PA System



GPS Commentary System



Combo Tour



Compatible receivers



Receiver
OMG-100R+



Receiver
OTG-100R



Receiver
OTG-100RS

Accessories



Directional Antenna
DPA-12



Antenna Booster
AB-771T



Headphone Mic
EMC-205

Specifications	MTS-300 D
Carrier frequency range	748 ~ 938 MHz (region dependent)
Antenna	TNC connector
Frequency response	20 Hz ~ 20 kHz
Audio format	High quality audio compression
File format	FAT-16 / FAT-32
Memory	SD card, 8 GB, expandable
Headphone output	0.2 W @ 32 Ω
RF output power	<ul style="list-style-type: none"> • Hi: 17 dBm • Mid: 13 dBm • Low: 10 dBm
Inputs	<ul style="list-style-type: none"> • Mic in: 3.5 mm & 6.3 mm • Aux in: RCA • Loop in: 6.3 mm
Outputs	<ul style="list-style-type: none"> • Ear mic out: 3.5 mm • Aux out: RCA • Loop out: 6.3 mm
Power requirements	100 ~ 240 V AC / 12 V DC, 1.6 A switching power supply
Operation range	> 100 m (line of sight @ Mid power)
Dimensions (W x D x H)	215 x 208.7 x 51 mm
Weight	1.4 kg

* Specifications are subject to change

Software



Proprietary software
Audio Master 300

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