

EG-7240



4CH UHF Wireless



Camera Tracking



Voting Function



Touch Screen Operation



Introduction

EG-7240 wireless conference system provides flexible solution for multi-purpose meeting application. It is a quick & easy job to setup the whole system with its friendly touch screen operation on the main controller. The simply elegant microphone unit produces high quality timbre.

Main Features

- Up to 1 chairman unit & 126 delegate units can work with one EG-7240M main controller
- 4 UHF audio channels support discussion for 1 chairman & 3 delegates
- 10 sets of system can work at a same venue meantime without interference
- Display & control: 4.3-inch capacitive touch screen, 480x272 pixels
- Supports PELCO P/D, YAAN, SONY EVI-D70, BRC-Z330 camera agreement. Other agreements can be customized upon request
- With voting function
- Compatible with central controller via RS-232
- USB audio recording
- One-Press-Off, enable to switch off all activated unit from the controller
- Effective working distance: 60m

Features of Microphone Unit

- Professional and elegant zinc alloy panel
- Hyper-cardioid directional gooseneck microphone
- 1.77inch TFT color screen, 128x160 pixels
- Red ring status indicator
- Replaceable lithium battery
- 8 hours battery life
- Detachable design



Specification

Carrier frequency	UHF603-630MHz
Modulation	FM
Operation distance	60m
Oscillation	PLL
Sensitivity	SNR>60dB@25KHz,6dBv
Band width	30MHz
Max deviation range	± 45KHz
SNR	>105dB
T.H.D	<0.7%@1KHz
Frequency response	45Hz-18KHz ± 1dB
Power supply	AC110V~240V
Output	XLR*1,RCA*1
Weight	5.1kg
Dimension	483x323x90mm

EG-7240M



Specification

Carrier frequency	UHF603-630MHz
Oscillation	PLL
Harmonic radiation	<-65dBm
Band width	30MHz
Max deviation range	± 45KHz
Capsule	Condenser, Hyper-cardioid
RF Power	15mW
Power supply	DC 3.7
Current consumption	<200mA
Battery life	7-8 hours
Gooseneck length	420mm
Weight	1kg
Dimension	150x120x44mm

EG-7240C/D

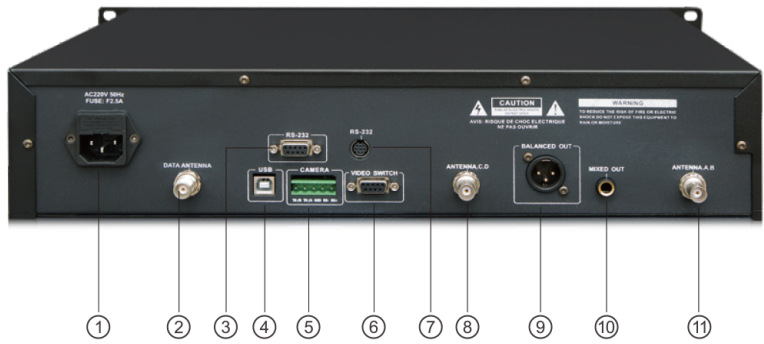


Specification

Power supply	AC110V-240V
Power	100W
No.of charging port	40
Max current	700mA
Charging time	4-5 hours
Color	Black

GS-390P

EG-7240M Rear Panel



- [1] Power Socket
- [2] Control Antenna Port
- [3] RS-232 Port for Central Controller
- [4] USB for PC
- [5] RS-485 Port for Camera
- [6] Video Switch
- [7] RS-232 Port for Camera
- [8] [11] UHF Antenna Port
- [9] XLR Output
- [10] 6.35mm Mixed Output

EG-7240 System Connection

