

المواصفات الفنية الخاصة بالمناقصة العامة

رقم المناقصة : (٢٠١٠/٩٣)

الخاصة بشراء وتوريد وتركيب وتشغيل منظومة صوتية

خاصة بصالة اجتماعات

المؤسسة العامة للاتصالات السلكية واللاسلكية

الإدارة العامة للمشتريات والمخازن

إدارة المشتريات - قسم العقود والمناقصات

Conference and voting solution Specifications

Central Control or Control Unit : (Qty.1)

- Central control unit providing power for 50 delegate units with built in loudspeakers. Higher and lower capacity versions available within the same chassis arrangement.
- Maximum units supported (with auxiliary power supplies) - 200 units. Fault Protected.
- Configuration and system monitoring via 2x16 backlit LCD and 5-button menu system. System status "Alert" LED
- Front panel monitor loudspeaker and level control. Tri-colour LED for output level indication
- Four zone connectors – bayonet locking DIN type (more with auxiliary power supplies).
- Conform with ISO2603, ISO4043, IEC914, IEC764, DIN45589 and DIN455484
- One Auxiliary Input XLR - balanced and configurable for mic/line level. With level control and tri-color LED level indicator. Provide chairman's Priority feature. This and the gain is set via DIL switches on rear panel – no need to open unit to set jumpers
- One Auxiliary Output XLR – balanced, line level
- PA Output XLR – balanced, line level. With associated level control and tri-color LED indicator. Unit can accept frequency shifter module (enabled via the menu System)
- Tape I/O connector. DIN type. Record/Playback switching via the menu system

Chairman and Delegate Units(Chairman qty.=1 and delegate units Qty.=14):

- 1- Microphone, with ring luminant, and load speaker.
- 2- 3-way voting with LED indicators.
- 3- Request to speak switch.
- 4- Voice-Held (Self –Cancelling) option.
- 5- Luminant Flashes to advise speaker to "wind up"
- 6- Chairman unit have additional priority/override facility.
- 7- Unit IDs stored in non-volatile memory.
- 8- Gain adjusted on an individual basis using voting buttons to increase/decrease gain.

Notes:

- 1- The supplier should provide all Software, power supply, cables, and accessories to work probably.
- 2- The supplier should install and configure the system.
- 3- The warranty must be at least one year.

