Multimedia Metallic Podium

Model: EISP-104

Key Features:

- Reliable & plug-and-play connectivity.
- Enabled security.
- E-Classroom environment created.
- Easy operarion and compatibility.
- Integrated with existing network.
- Wi-Fi enabled.
- Auto recording of lecture/presentation.
- Monitor event progress from anywhere.

Specifications

Cabinet	Metallic cabinet fitted with cooling fan, louvers for heat dissipation & with 4 caster wheels. Front Height - 46 Inch ± 1 Inch with 4-5 deg slope towards Presenter side, top size Length x Width 2 ¼ ± 1 Inch **Ports:** Top : 2 USB for pen drive etc, 1x LED Light for reading, 2 XLR for gooseneck microphone and Switching over mechanism for various devices. Other ports such as HDMI, VGA In/Out, Audio in/out, LAN port, Power Plug with on/off Switch at lower height on one of the sides so that no wire mess created on top. **Drawer for Visualiser:** Depth x Height x Width 20 x 10 x 14
	Laptop/document tray: 2 ft by 2 ft sliding metallic top tray for laptop/documents. Monitor have 60 Deg viewing angle with adjustable tilt, Provision of logo display on podium front with flexibility to change. **Key Bd/Mouse Tray:** As per standard key board. Space to accommodate amplifier, CPU and Controller on a 19" rack inside the podium. **Power Sockets** – 8 Nos. with Central Power control, Locking System for all drawers/doors /cabinet to prevent theft, Provision to exist to mount Speech prompter for flawless speech delivery, full length access bay to exist in podium for servicing both from front (audience side) and back (presenter side) There should be a provision to upgrade podium into a fully digital podium with 7" Touch panel and controller with 4HDMI In and 3 HDMI Out
Multi Touch Panel	**Diagonal Size** : 21.5 inch, **Aspect ratio:** 16 : 9, **Resolution:** 1920(H) x 1080 (V), **Technology**: Multi Touch, **Interface:** USB, DVI and VGA, **Brightness:** 200 cd/m2, **Color depth:** 16.7 M, **Operating System:** Win XP/7/8/Linux/Mac
Computer System	Intel core i5, 4 GB RAM, 1 TB HDD, DVD Writer, Wi-Fi enabled, 7 USB ports, HD graphics capabilities, Window 10 OS with licence
Gooseneck Microphone	Gooseneck Mic- Freq. response: 70Hz-16000Hz, Sensitivity: -33dB, Impedance: 180 ohm, RFI shielding, On/Off switch, SNR: 67dB, overall length 18" with dual section gooseneck.
Lapel Microphone	**Receiver:** Freq Response: 60Hz-18KHz, Freq Range: VHF 160~250 MHz, S/N Ratio: >105dB(A), Power Supply: External AC Power Supply, 0.5A, 12~15V DC **Transmitter** Oscillation Mode PLL Synthesized (Fixed Freq),Freq Range: UHF 160~250 MHz, RF Output Power:10-30mW, Spurious Emission: <-45dBc, Max. Deviation:±22KHz Microphone Capsule: MU-53HN/55HN
Amplifier & Mixer	Rated Output 120W, Frequency Response 60Hz to 18 KHz, Distortion <1% at rated output power, 1 kHz, Tone control ±8dB at 100 Hz (Bass), Master Line Output 1V, <100 ohm, Inbuilt phantom power for all microphone inputs: 4 Mic/Line input & 1 BGM
Wall Mounted External Speakers	4 Nos. Each of 30 W with Freq Range 100Hz to 18.5 KHzs, SPL 105/90db, opening angle 160/81 Horizontal and 150/90 verticle, Max Power 45 w

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