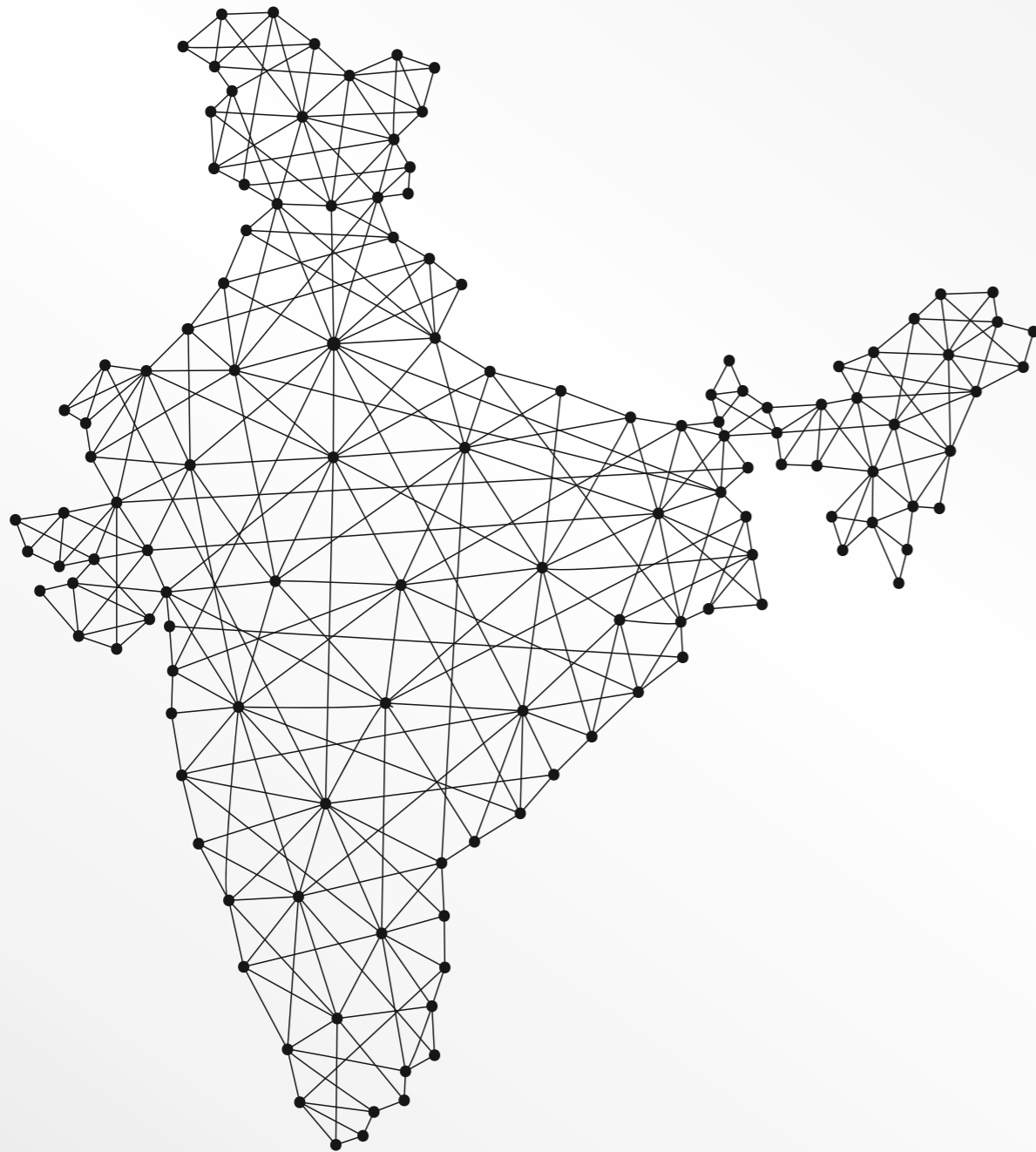## Nationwide Sales & Service Presence

Digital Podium

Model: DP 220

A modern and well organised presentation & lecture device for seamless presentations that make two-way interaction between the presenter and audience even more efficacious.

Possibilities **Unlimited**

Corporate Office: A-66, Sector-4, Noida, District Gautam Budhha Nagar, Uttar Pradesh - 201301, India | **Phone:** +91-120-4051700, 4051800
Email: info@globusinfocom.com | **www.globusinfocom.com**

Learning made simple

GLOBUS
INFOCOM LIMITED

Interactive Panel

Comes with annotation software to make your session even more facile, interesting & enthralling as it allows to annotate on live screen. It performs functions like highlighting, saving, editing, mailing, printing and many more.

RFID/Passwords/ Keys Security

To keep your podium safe and secure, we provide three different types of unlocking & accessing options - RFID (i.e. Radio Frequency Identification), Numeric Password or with Keys.

Handheld/Collar/ Gooseneck Mic

We offer 3 types of Mic - Handheld, Collar & Gooseneck. Handheld mic to hold in the hand, Collar Mic for handsfree operation and Gooseneck Mic that can be adjusted or tilted accordingly.

Keyboard & Mouse

We provide keyboard & mouse also for an organised experience at the time of presentation or any session. It can be conveniently placed in one of the cabinets provided in the podium.

Sliding Shutter

Interactive Panel in podium comes with a sliding shutter on top of it which is lockable. The purpose of providing lockable sliding shutter with panel is to keep it safe from unwanted breakage when not in use.

Multimedia Controller

To connect your devices like laptops and PCs, our Digital Podium also includes a Multimedia Controller which acts as a central point for all the input ports and control buttons. It houses ports including HDMI, USB 3.0 x 2, VGA Port, Audio In ports available on front panel.

Combination of Excellence & Quality

A compact & robust design that passes through multiple level of testing to provide you the finest piece which is an exemplary combination of Intelligence, Innovation & Interactivity. Our podium is equipped with all class apart features which makes it a complete presentation tool. It comes with features like caster wheels that help to make the podium shift from one place to another easily & with motorised screen tilt which can be adjusted according to the presenter's comfort.

Connect more with your audience

This device helps to uplift the complete learning and teaching experience. It is a perfect amalgamation of interactivity, audio-video, computing, switching & controlling and a flawless device to deliver a impressive lecture or presentation. It allows the presenter to face and have a deeper connect with the audience. Comes with a flexibility of putting the customer organisation's logo and information on the front side acrylic sheet.

Central Controller

Mic

Sliding Lock

Monitor

Keyboard and Mouse Slider Lock

Slider Lock

A Proficient, Powerful and All-In-One   Digital Podium to ace your presentations

Technical Specifications

Digital Podium- DP 220

Free standing wheel mounted capable of moving in all directions with a facility of lock them while the Electronic podium is in use, polymer powder coated steel body enclosure with wooden top panels, designed to work in suitable environmental conditions, wooden top having lock and key and a sliding cover for opening / closing easily, housing and connectivity for visual presenter while the visualiser is in use and not in use, at the time of using the visualiser, drawer can be opened and Visualiser can be used, no port exposed on the outer body for breakage, cooling fans provided in the lower body, provision for acrylic logo

Sliding Trays

To keeping laptop and Keyboard & Mouse

Display

Panel	Motorized Tilt
Monitor	Highly sensitive Interactive Touch Monitor and mechanism to make the panel stable to avoid shake while wiring
Screen Type	Color LED; Scratch resistant, antiglare & overlay tempered vandal resistant glass (3mm thickness)
Size	53.0 cm (21 inches)
Resolution	1920 x 1080 (Full HD)
Aspect Ratio	16:9/ 16:10
Response Time	5 ms
Computer Interface	USB x 1, VGA/HDMI/DVI x 1
Interactive Resolution	4000 Lpi (lines per inch)
Reading Accuracy	±0.5 mm (center)
Tracking Speed	200 points per second
Pen Pressure sensitivity	2048 Levels
Viewing Angles	170(H) ; 160(V)
Touch	Finger Touch
Speakers	Inbuilt in display panel

System Details

CPU Housing	Small form factor, 2L volume
Processor	Intel Core i5, 10th Gen processor
Memory	8 GB
HDD/ Storage	256 GB SSD
Wi-Fi and Wireless LAN Card	Inbulit Wi-Fi / Wireless LAN Card
Keyboard and Mouse	Wireless Keyboard and Mouse
Operating System	Windows 10
Antivirus	Norton antivirus/Mcafee antivirus with 1 year license
Ports	HDMI x 1, USB ports x 4, LAN Port x 1

Multimedia Controller

Ports on front Panel of Controller	VGA, HDMI, USB3.0 x 2, Audio IN
Ports on Rear Panel of Controller	USB 3.0 x 2, VGA Input x 2, VGA Output x 2, RCA Audio IN x 1, RCA Audio Output x 2, HDMI Input x 2, HDMI Output x 2
Buttons on front Panel of Controller	Push buttons to control volume up & down, volume mute to switch sources of HDMI visual presenter, VGA visual presenter, HDMI laptop, PC HDMI, VGA laptop, VGA PC & Controller Power On/Off, Display Power On and Power Off
Built in HDMI Repeater	HDMI Output port support 15mtr HDMI cable
Controller Resolution Output	4K (3840 x 2160)
Power	5 V DC (Suitable Adaptor with controller)

Audio System and Microphones

System Audio	Wireless handheld Microphone and One Lapel Microphone with receiver.
Gooseneck Microphone	Phantom powered gooseneck microphone with XLR output, 21.5cm length, ON/OFF switch and with LED ON/OFF light, permanently polarised condensor, highly directional featuring hypercardioid / lobar directivity.

Amplifier & Speaker

Rated Power	250W
Impedance	MIC input: 5mV / 600Ω balanced; AUX1,2 input: 350mV / 10KΩ unbalanced RCA connection terminal
Mic Input	4
Line Input	2
Output	MIX OUT: 1000mV / 470Ω unbalanced RCA connector
Tone	Bass: ± 10dB at 100Hz; Treble: ± 10dB at 10KHz
Frequency Response	80Hz ~16KHz (+ 1dB, -3dB)
SNR	MIC1,2,3: 66dB; AUX1,2: 85dB
THD	< 0.05% (at 1KHz, 1/3 rated power)
Mute Function	MIC 1 is prior to MIC2-4, AUX1-2 audio input; EMC is prior to all audio inputs
Channel Crosstalk Attenuation	≥50dB
Heat Dissipation	Side-in and rear-out forced fan cooling; fan starts automatically when the device is turned on; infinitely variable speed
Protection	Overheat protection, overcurrent protection, short circuit protection
Power Supply	AC ~ 220V / 50Hz
Power Consumption	300W

Speaker

No. of Speakers	4
Rated Power	50W each
Sensitivity	90dB
Impedance	200Ω ohm
IP Rated	IP66
LF transducer	5-inch woofer
HF transducer	1.5-inch tweeter

Security

RFID, Password protection & Physical Key for secure access to system.

Power

Power Supply	180 -240V, 50Hz, AC