



Smart Office Concepts and Solutions

Smart Office G4

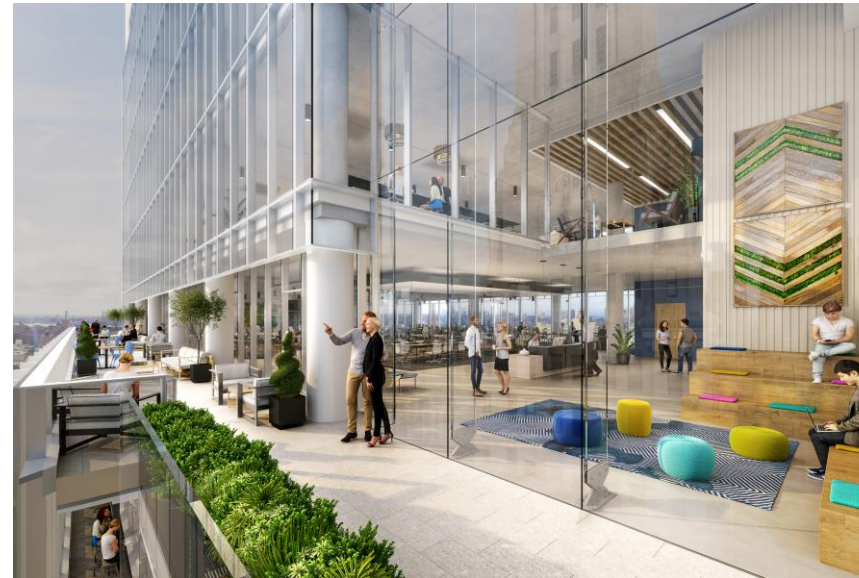
Rev.01

Most Common Office Area Ingredients



External Areas

Building Facade
Office Parking
Main Entrance
Guard Center
Work Shop
Ware house
General mess



Internal Areas

Entrance Lobby
Office Entrance
Reception
Meeting
Work areas
Private office
Manager Office
Food Area
Workshop
IT Server rooms
Training Hall
Relax Hall
Theatre
Brain Storming
Showroom
GYM/SPA

Making The Area Smart controlled Building Facade



Building Façade controls:

- Lighting Control based on Time and occasion
- Using The façade for advertisement
- Control of Signage Boards



Making The Area Smart controlled

Office parking



Its very easy to make the Parking entry smart and controlled

- By adding motorized Gates
- Smart occupancy lighting control
- GSM Gate control
- Long or short range ID Card
- Plate OCR or Face recognition
- Adding Parking Space Management
- Garage Air Safety
- Access Lobbies Security



Making The Area Smart controlled

Main Entrance / Entrance Lobby



Controls at Office Entrance is another added value

- By controlling, Lighting, Dimming, Ambiance, Temperature and BGM
- Adding Office Entry Access and Visitor Handling
- CCTV and Security
- Communication Intercom
- Advertisement screens
- And more..



Making The Area Smart controlled Office Reception

G4



Controls at Office
Reception can cover:

- Attendance and Access
- Lighting, Dimming, Ambiance, Temperature and BGM
- CCTV and Security
- IP Communication
- Advertisement screens
- Automated Security
- And more..



Making The Area Smart controlled

Meeting Room / Board Room



Having Smart Meeting Room is complex:

- Requires Lights and Temperature control
- Glass Electro tenting and motorized blinds and Projection
- Interactive Displays
- Media control of video, audio, and contents
- Video and Audio Conferencing
- Automated Show Control
- Room Reservation Screens
- And many More..



Making The Area Smart controlled

Work Stations area



Having Smart Public office work areas involves:

- Gradual Lighting Control for productivity
- Temperature control
- Occupancy Sensors
- PA Announcements
- IT and LAN Network
- Voice Telecom
- CCTV
- Fire safety
- Central Time clock
- Automated Shading
- Personnel Tracker
- And More..



Making The Area Smart controlled

Manager Private Office



Manager Office involves:

- Door Access
- Busy available room status
- Mood Lighting Control
- Temperature control
- Interactive TV
- Automated Shading
- Back ground Music
- Conferencing gear
- Telecom Network
- Custodial Service Panels
- And More..





Making The Area Smart controlled IT Server Room



IT Server Rooms involves:

- Door Access
- High Security detection
- UPS management
- Temperature and humidity control and alert
- Active Network management
- CCTV
- Automated smart actions control
- And More..





Making The Area Smart controlled Office Theater Hall



Theater Hall involves:

- Lighting and Dimming
- Projection System
- Audio Surround system
- Content Management
- Fresh Air and Temperature control
- Infrared and RS-232
- Complete sound Proofing
- And other based on design and function





Making The Area Smart controlled Office Showroom



Showroom controls involves:

- Dynamic Lighting
- Voice into multi Lingual
- Occupancy sensors
- Show control
- Temperature and air flow
- Color and ambiance
- And many other based on design and function





For Design, Estimation and More information
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