KOREA

emCT Co., Ltd.

emCT
Control Tower

Year Established	2021	**Type of Business**	Information and communication/ Manufacturing
Website	https://bdapp.ai/	**Main Export Countries**	USA, vietnam, Indonesia
Domestic Customers	Samsung Engineering, Hyundai Motor Group, Lotte Food, CGV, Paris Baguette, Hyundai E&C, KT&G, ADT Caps, HUSECO, Chungnam Fire Headquarters, Public Institutions, Korea Fire Safety Management	**International Customers**	Telecom Partner, Fire Protection Partner

The Person In Charge

Name	Bongho Lee	**Position**	CEO
Phone	+82-2-1855-1317	**E-mail**	marketing@emct.ai

Company Description

emCT Inc. makes your space safer and more convenient.
With BDApp, our mobile monitoring service, you can manage your building efficiently and respond to incidents faster. It can be applied to any building, any facility that requires remote control, not just fire fighting, but also elevators, CCTV, HVAC, and more.
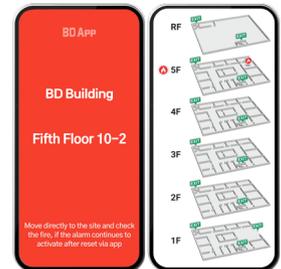We are creating innovations that save lives.

Product

Mobile Facility Monitoring Service BDApp

Function and Usage

BDApp is a mobile facility monitoring solution combining the BDCon data device with a smart application to digitalize existing equipment of any age or manufacturer. It delivers alerts 30 seconds before fire alarms, allows remote false-alarm control, provides real-time camera feeds, and integrates management of elevators, parking, HVAC, CCTV, and water tanks in one interface, designed for fast, accurate responses.

Marketing and Selling points

BDApp is an all-in-one mobile facility monitoring solution that digitalizes existing equipment of any type or age, delivers early fire alerts, enables remote false-alarm control, provides real-time camera views, and integrates fire safety, HVAC, elevators, parking, and CCTV through a single, intuitive platform.

Fire Safe Zone

Function and Usage

Fire Safe Zone delivers real-time fire alerts and location-based information for occupants and visitors. Users can register easily by scanning a QR code to receive emergency updates. Mobile notifications and detailed evacuation maps help guide safe, fast exits and improve overall emergency response efficiency.

Marketing and Selling points

Fire Safe Zone improves emergency response with real-time, location-based fire alerts, QR code visitor access, mobile notifications, and evacuation maps, enabling faster decisions and safer evacuations for occupants and visitors during fire emergencies.