eLiioT

Elevator..

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eLiioT

OUR SMART ELEVATOR INFRASTRUCTURE MANAGEMENT

A range of sensors measuring the input data of elevators in your building Cloud services providing a range of data analytics, information & automatic reporting

Email alerts and notifications sent directly to your phone

Multi functionality providing a host of tools at your fingertips



COMBINE TO ENSURE REGULAR AND CRITICAL INFRASTRUCTURE ALERT REPORTING





ELLIOT CLOUD MONITORING

The eLiioT cloud allows the user to remotely connect and monitor their emergency telephones, analyse lift operations and device status with Internet or 4G connectivity.

Your entire lift porfolio can now be summarised in one easy to use cloud-based software package.

This service ensures you are compliant to the latest standards and receive critical notifications for your elevator emergency telephone systems.





EN 81-28 is a European standard for construction and installation of lifts.

Now adopted into the Australian standard AS-1735.19 since the end of 2019.

The standard is aimed at the risk of persons being trapped in the lift car due to a lift car failure.

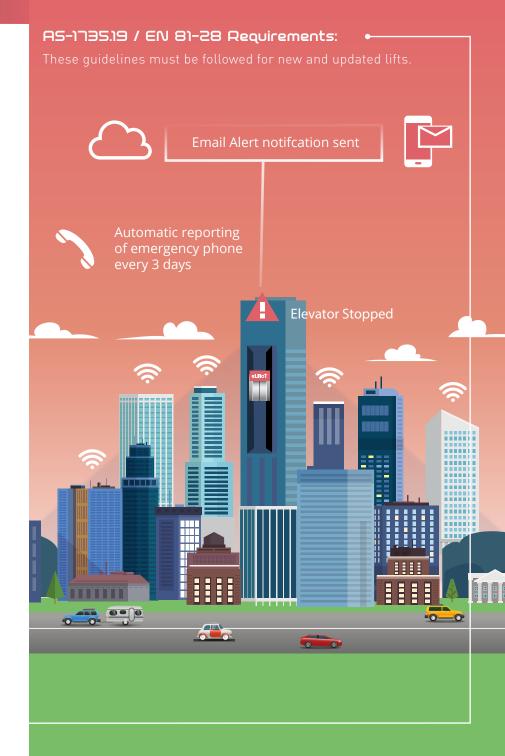
Ensuring the transmission network used to call for help is not subject to failure.



COMPATIBLE

We have developed a range of technologies combining our emFONE emergency Lift Phones working in cohesion with our 4G gateways to automatically verify that the phone will work in an emergency allowing full compliance to lift industry standards.

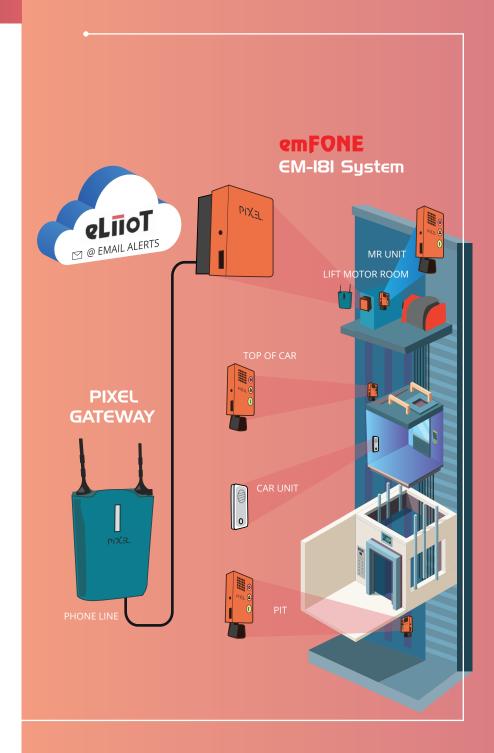
With eLiioT, in the event of critical infrastructure breakdown you are covered!





The emFONE system will self test every 3 days and send information to the cloud to give you email alerts ensuring you are made aware of any changes in status to your elevator communication system.

In league with the Pixel Telephone gateway, cloud and elevator monitoring you can fulfil your legal obligation easily.



SENSOR APPLICATION: MOTOR ROOM INT Pixel IoT Gateway CAR IoT **Pixel Sensors** PIT IoT Pit water height detector

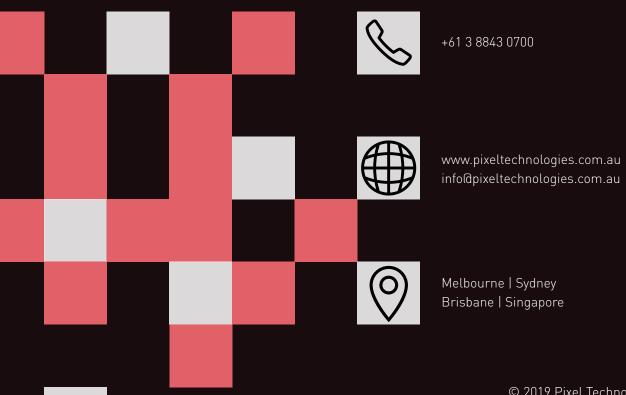


The eLiioT Monitoring system can easily display a host of other useful data, including lift status messaging, with Pixel IoT sensors and devices

installed in your building.

We can monitor Lift Motor Vibrations, operating hours, shaft Temperature and humidity, as well as water level detection in the lift pit.





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