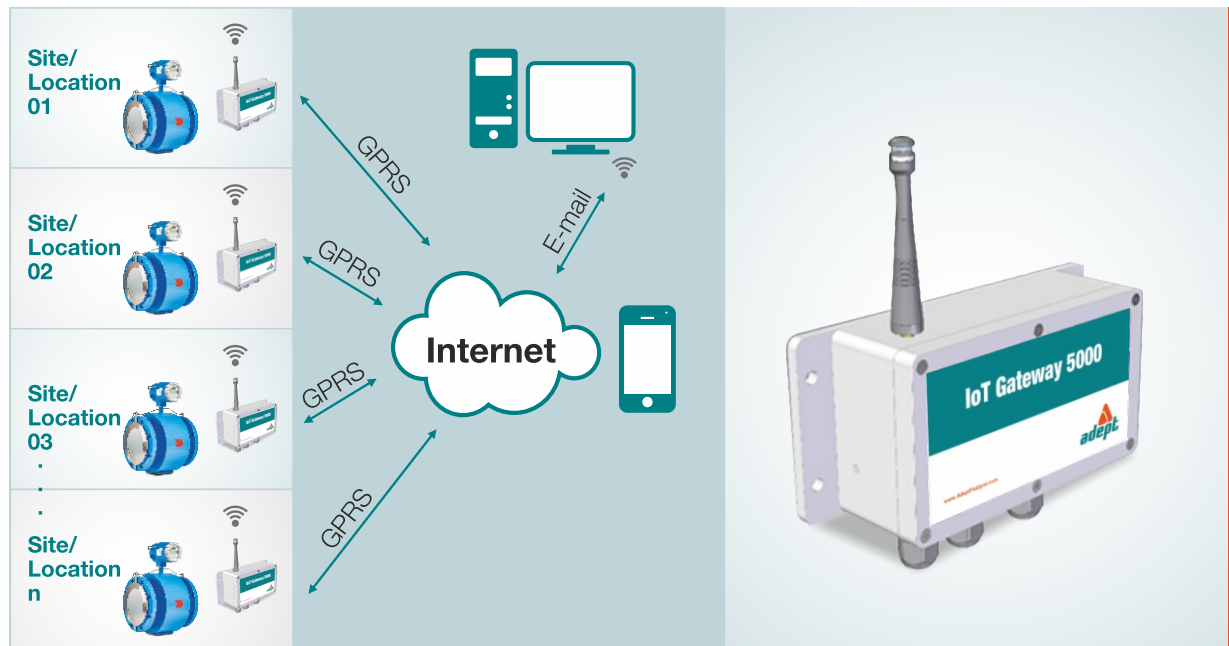


# Adept IoT Gateway 5000



## Introduction

IoT Gateway 5000 from Adept is designed as an independent IoT (Internet of Things) Gateway for cloud application while keeping in mind the varied industrial requirements. This is a very cost-effective solution and can be easily customised to suit a range of Industry 4.0 applications.

IoT Gateway 5000 collects Sensor Data via 485 Analog Input and transmits the data via 2G network. This allows it to communicate directly between the sensors and the cloud server. It is capable of connecting the sensors and other devices to the cloud. Further, it allows you to view the real-time status and control connected devices from any location. Such control can be exercised through a customisable web portal developed by Adept.

## Specifications

- ▲ Internal 2G Module
- ▲ 1 x RS 485 Half Duplex Port which supports Modbus Master RTU Protocol
- ▲ 1 x Pulse Input (optional)
- ▲ 1 x 4 – 20 mA Analog Input (optional)
- ▲ 2 GB Internal Data Memory
- ▲ Android App for Configuration
- ▲ Supports 100 – 240 V AC through an Adapter or 24 V DC Input (optional)
- ▲ Size: 90 x 198 x 60 mm



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