

# How IOT is changing HVAC Industry

- IoT is changing the way the heating, ventilating, and air conditioning (HVAC) companies operate. This IoT change in the HVAC industry is also improving the lives of consumers too. IoT is **empowering devices** to do so much more than ever before. This either sounds like a passing fad or too good to be true.
- Devices like smart thermostats that are becoming more popular. This is just one example of how IoT is impacting HVAC consumers. With a smart thermostat, one can collect so much more information than with a normal thermostat. In most cases, one can view many different metrics that will help save money on your future electric bills.
- An **improvement in tracking data** is also beneficial to businesses. Having an IoT enabled HVAC device lets users track real-time data that will save countless hours of time and money in the long run. This can be done by **analyzing** current practices using the data the smart device provides to improve the efficiency of a device. Companies can **track devices** ranging from pressure gauges to entire boiler systems.
- IoT also enables users to be more **preventative**. Take the example of a boiler system. Users can monitor the boiler from remote locations making it much less tedious to track the data. A quick check up on the system daily can be made easier with an IoT enabled boiler. In addition, with most IoT devices being customizable, users can track any metric they deem fit. This can let people track trends and be more **preventative**. This can't be done as easily with a non IoT device. Just imagine if all HVAC devices were linked together. Imagine all the different data we could gather from that.
- IoT is **transforming** the world and the HVAC industry is no exception. It seems like we are seeing more stories about how IoT is changing the world. This seems like a technology companies cannot ignore, so it is best for companies to adapt and help them improve their overall business strategy for the future.

