

# **8 MYTHS ABOUT AIOT**



ARTIFICIAL INTELLIGENCE OF THINGS





## 1. AIOT CAN SOLVE EVERYTHING

One common misconception is that AloT can solve any problem. While it has many applications, it's not a panacea for all challenges.

# 2. AIOT IS INFALLIBLE

Some people believe that AIoT systems are error-free. In reality, they can make mistakes due to data quality issues and algorithm limitations.





## 3. DATA PRIVACY ISN'T A CONCERN

Many think that AIoT devices don't pose privacy risks. However, they collect a lot of data, and privacy is a significant concern

# 4. AIOT IS ALWAYS EXPENSIVE

It's a myth that AloT solutions are always costly. There are affordable options and cost-effective ways to implement AloT.





#### 5. AIOT IS ONLY FOR LARGE ENTERPRISES

Some believe that AIoT is exclusive to big companies. Smaller businesses and individuals can also benefit from AIoT.

### 6. AIOT WILL REPLACE HUMAN WORKERS

Contrary to the fear that AIoT will lead to widespread job loss, it can also create new job opportunities and augment human capabilities.





#### 7. AIOT ALWAYS REQUIRES A PERMANENT INTERNET CONNECTION

While IoT devices often rely on an internet connection, AIoT can work offline or with intermittent connectivity in some applications.

## 8. AIOT IS PLUG AND PLAY

Setting up AIoT systems can be complex and may require technical expertise. It's not always as simple as plug-and-play.



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