

2018년 3월 25일 키워드 스피킹 방송 / 주제: 사물 인터넷 (IoT)

<광고>



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총 6권 완간(完刊)

전체	영어만
	

Summary

If you're a **gadget geek** who is familiar with Amazon's Echo and Alexa, you are already in the world of IoT, or Internet of Things. IoT is a technology where objects with sensors are connected and communicate with each other via the Internet. The most familiar example is smart home technology, where home electronics and devices are connected and can be controlled remotely. In the example of **Alexa-enabled Echo**, Echo works as a control tower **that is told by the user to function with certain commands**. Upon the request, it makes other IoT-enabled devices work.

This smart home technology is not just in American households. Major Korean telecommunication companies are also providing similar services. For example, you can remotely monitor if your child has come home safely from school. It is possible because the IoT-enabled entrance sensor can **inform you of who passed through the gate and when**. But the usage of IoT is not only confined to smart home technology. With enormous potential, it can be used in almost every area of our society, including medical, industrial sectors or even for national defense.

The advent of a new technology comes with skepticism, and there are those who say that **we should not get ahead of ourselves**. They say that some predictions of IoT's future are too rosy and **humans are not dependent enough on the technology for even the most trivial choices** in our daily lives. They say what's important ultimately is not the technology itself but the **technology's business applications**. Whatever you see in the future of IoT, what's certain is that **the technology is already here to stay**.

해석

1. gadget geek: IT 기기에 열광하는 사람
2. Alexa-enabled Echo 알렉사 기능이 탑재된 에코
3. that is told by the user to function with certain commands 사용자에게 의해 일정한 명령을 수행하라는 말을 듣는
4. inform you of who passed through the gate and when 누가 언제 현관문을 통과했는지 알려준다
5. The advent of a new technology comes with skepticism 신기술의 도래는 회의와 함께 온다, 신기술에 대

- 해 회의적인 사람이 있게 마련이다
6. we should not get ahead of ourselves 너무 앞서 나가지 말아야 한다
 7. humans are not dependent enough on the technology for even the most trivial choices 사람은 그렇게 사소한 결정까지 기술에 의존하지는 않을 것이다
 8. technology's business applications 기술의 비즈니스적인 응용
 9. the technology is already here to stay 사물인터넷 기술은 이미 우리 곁에 있다

Keywords / Key Sentences

1. 원격으로 집안의 가전제품과 각종 기구들을 제어하는 스마트홈 기술은 이미 많은 사람이 이용하고 있다. Many people are already using smart home technology, which is one form of IoT. You can control home electronics and other devices remotely. / Personal electronic devices, HVAC systems and lights can be integrated with the current smart home technology. / IoT technology allows you to have full control over all electronic systems in your home.
2. 앞으로 거의 모든 사물이 고유 아이피를 갖고 서로 정보를 주고받고 처리하는 시대가 올지도 모른다. The time may come when most objects around us have their own IP address and communicate with each other on their own. / The future of IoT will allow our lives to be integrated with the environment where we live. / (*AI와의 연관성에 대해) IoT will evolve with AI. The IoT devices will begin to learn and create more efficient ways of improving the way we live.
3. 시장포화로 마땅한 수익원을 찾지 못하고 있는 통신사들에게 새로운 돌파구가 되고 있다. IoT is thought to be a major breakthrough for telecommunications companies that are looking for new revenue sources amid market saturation. / Companies see IoT as a new revenue stream in a very competitive market. / IoT will become increasing more profitable for telecommunications companies as more and more consumers adapt to smart home technology.
4. 우리 주변의 사물들이 스스로 판단하고 서로 통신하면서 우리 삶을 편하게 해 주는, 공상과학영화에서나 보던 일이 현실이 될 수도 있다. Objects around us may communicate with each other and think on their own to make our life easier. This used to happen only in sci-fi movies but is now a reality in our own lives. / It will be more convenient when our devices and homes begin to sync up. Things we dreamed about a decade ago are now coming to fruition. / IoT will adapt to the way we eat, sleep and live. When our lives merge with the technology, things will be more comfortable and efficient.
5. (기술적으로는 얼마든지 가능할지 모르나) 비즈니스적인 필요가 어느 정도일지는 미지수다. 정말 우리 삶의 구석구석까지 파고들지는 아직 지켜봐야 한다. We need to look into the business side of IoT technology. We still have to see if the technology is really going to revolutionize every sector of our lives. / In order for IoT to be successful, it ultimately needs to create a need and be profitable. If consumers use it for limited functions and not adapt to the new technology, then the future of the technology will be uncertain. / We are in the beginning stages of IoT technology. IoT companies need to figure out a way to expand the market. If there is not a growing demand for IoT devices, the market may remain stagnant.