

# Thinking about the Use of Electronic Information Engineering in Communication Intelligence

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**Abstract:** In the current stage, people's lives and jobs are frequently used with electronic mobile devices, subphones are a vehicle for communication technology, and humans receive information through communication technology, enabling the transmission of information to be completed. Loss, storage, and so forth, which makes it convenient for people to live and work daily, especially as they move in. When it comes to consumption, mobile payments embody the characteristics of safety and convenience that drive social and economic flight Rapid growth.

**Keywords:** Communication Intelligence; Electronic Information Engineering Technology; the Use of Research

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## Introduction

The era of text information as a carrier in the development of modern informationization has become old-fashioned, informationization. The times were a wave of change. In the field of telecommunications intelligence, electronic information technology brings to people's lives. It makes it easier to get and store information faster, more scientific, and involves daily life. People's livelihood is closer to their hearts. In particular, electronic network technology – represented by communication intelligence – is not. Disturbed renewal and deepening not only in a region, but also in many fields of electronic science and technology. Knock it off, follow it along with progress and development. meanwhile, the technological development of electronic information engineering is also china's economy and technology. And environmental protection. The effect was significant. china's social development and progress are inseparable from electronic science and technology. Celebration progress is one of the hallmarks of progress.

## 1. The concept of electronic information engineering

What is electronic information engineering?It is common saying that electronic information engineering is an information-based construction project. The resulting system involves the acquisition, processing, and storage of information. The New Age's Rapid Development of Information during the period, large amounts of electronic information technology projects were integrated into various kinds of information storage and application to make information processing clear. This is all the more important. At present, the speed of data processing requires that the command of the system be closely linked to hardware equipment.

Working together, together, to process the data. This allows both faster processing of information content and faster processing of information content . The relevant data can be systematically and comprehensively obtained. Therefore, the application of electronic information engineering technology in today's society. This is crucial.

## 2. Current use of electronic information engineering technology

### 2.1 The power industry

At present, electronic information engineering technology has been used by people in the power industry. the telecommunications network plays a key role in effectively promoting the improvement of the quality of power supply in the power industry and effectively easing the situation in china. As it stands, the power supply system is not operating well. As

I've mentioned before, whether it's the transmitting rate, or the transmitting data, It's far more than any other communications technology, so the power industry must constantly enhance electronics and information engineering technology. This is the only way to ensure the long-term development of the power sector.

## **2.2 Wire trunk transmission network**

Electronic information engineering technology has been applied in every aspect of social production, especially in the transmission of power-line backbones. The face plays a pivotal role. At present communications technology is developing rapidly, and almost everyone has a cell phone and a cell phone letter. Signal stability has a great impact on people's experience using it, so the telecommunications industry needs to ensure that the signal is stable. It is imperative that measures be taken to constantly strengthen the wire supply network. Based on this background, wire trunk transmission. The introduction of electronic information engineering technology into the network can effectively enhance signal stability in the long run. transmission networks will expand the use of electronic information engineering technology<sup>[1]</sup>.

## **2.3 The radio and television industry.**

I don't know. The main table of superiority of EIS technology in the radio and television industry compared with other communications technology. Now there are several areas: first, it is highly perturbable, and it can be effective in ensuring the stability of radio and television signals. Second, electronic information engineering technology can be delivered in large quantities. Information data are cost-effective, and three are electronic. Information engineering technology is less costly and of higher quality. Because of the advantages of electronic information engineering. So it has profound implications for the long-term development of the radio and television industry.

## **3. Promoting strategies for using electronic information engineering technology under telecommunications intelligence.**

### **3.1 Enhance the development of smart communications in electronic information engineering technology.**

Increasing the use of electronic information technology requires building smarter communication infrastructure. Between Infrastructure and Electronic Information Engineering Technology to Boost Smart Communication and Others. in light of this, communications technology enterprises in many regions are actively building infrastructure, and there are lots of them. Infrastructure is allocated to the interior of buildings, making buildings intelligent and using them. Its role is to provide smart business to users, thereby increasing the intelligence of buildings. It's a regional network tv. for example, enterprises use smart communications technology in buildings and use building intelligent buildings as intelligence. Objective to use communications technology while building proper infrastructure around buildings so that users are fully exposed. In a state of perfect intelligence, able to live and work, and in a new situation, users can also. In keeping with its own demands, it innovates constantly, using, say, the media to get its business done. The combination of technology and smart technologies can bind users across different regions in a relatively short period of time. To get better information. In the transmission of vast amounts of information, smart communications technology must be used to constantly expand access to information. The volume of the messenger system to meet the needs of the user.

### **3.2 Development of photoelectric technology**

In the early stages, photoelectric technology was a combination of two technologies, namely light and electron technology. In combination, electron-consensus technology can be developed more rapidly with photosynthesis. On the basis of its advances in science and technology today, technologists understand photoscience as well. More and more, photonology

has a direct impact on today's information society. The Photo Integration Technique. The procedure is an integrated technique based on the integration of photoelectroelectric technology. Currently, photoelectronics is the main technology. There are: photon generation and storage, photoelectric-converting technology, photoelectric monitors, and communications technology. As it stands, light technology. In modern society, surgery is increasingly being used. Especially in medicine, energy and computer information. In the context of the ongoing development of photon technology, photon computers have emerged that are more accessible than ordinary computers today. Higher computing speed at the same time with huge stored light storage equipment and information transmission at unusually high speeds. Characteristics like fiber optics and telecommunications, all of which have a major impact on information technology research today. The surgery first appeared at the end of the 19th century and only developed at the beginning of the 20th century. The field is also increasingly wide-ranging. Electronics is an emerging technology in modern times, but it also marks the advance of technology. The electronics technology focuses on electronic devices and goes deep into the specific applications of the circuits that make up it. Discussion of entry. Traditional electronics technologies are imperfect and poorly equipped, and can only be used to make use of low frequency technologies. With the continuous development of electronic information technology, modern electronic technology has gradually matured. The use of high frequency techniques for processing has been studied. So, electronic technology development and electronic information technology application is inseparable and electronic technology has gradually entered people's lives to satisfy their needs. Improving people's quality of life. electronic technology will also develop in the future, and electronic technology will transform the information industry into transmission technology. Integrated industries can genuinely increase productivity and lead to rapid social and economic development. [2]

### **3.3 Introduce qualified personnel with high quality electronics and information engineering.**

In the application of electronic information engineering technology, because electronic information engineering technology is an innovative technology. Although it has a close relationship with computer technology, it requires specialized technical talent in its application.

To apply and innovate in research. Our universities, IT companies, and others should spend a lot of time in training specialized personnel in electronic information technology, it is necessary to attract and attract information technology in the context of competitive incentives.

Enter a technocrat with high-quality electronics and information technology. Electronic information technology, represented by colleges and universities, universities should change the traditional culture pattern by organically combining theory with practical work in the cultivation of specialized personnel. On the other hand, they can improve their skills while learning certain theories and practical skills. Practical skills. Make the EIS technique fully understood and mastered by the trainees. In addition, the development of information technology companies. It is necessary to draw up a set of matching and matching measures in line with the direction of enterprise development and the needs of industrial development. High - quality professional management teams should also attract more electronic information engineering and technology personnel. Firms are more competitive in the short run. in the current stage, the introduction of electronic information engineering talent. During training, we must give relatively generous welfare benefits to talented people while at the same time creating more talented people. There is only a vast room for development that can bring more benefits to the company and promote its sustainability. To establish a cooperative relationship between a university and an information technology company so that students can be trained by a university. By getting into a business, so that students can grow together with their businesses, and in the process they can be better. It has the capacity to develop gradually, thereby contributing more to the growth of firms.

## **4. Conclusion**

The update and development of modern science and technology has propelled human society into the information age. And in communication intelligence. Computer network technology is widely used in electronic information engineering and

can be incorporated into information. all kinds of data are well processed and are increasingly being used in some new industries. Technology also made a huge contribution. So, in constantly strengthening telecommunications intelligence, computer network technology will play a role in electronics.

The application of information engineering is critical and can be made feasible while making life and work convenient for people. A step-by-step push to promote the development of the project will lead to an increase in the level of social electronic information technology.

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