

SCRIPT

SECTOR: ELECTRONICS AND ELECTRICAL ENGINEERING

IN FRANCE

TOPIC: GET TO KNOW ESSENTIAL ELECTRONIC APPLICATIONS

AND THE VOCABULARY IN FRENCH

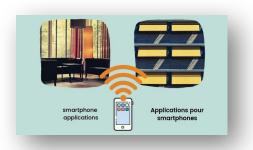




In the household, there are many electronic applications Applications électroniques that play an important role in daily life like refrigerator Réfrigérateur, ovens Four, airconditioners L'air conditionné and cloth washers Machine à laver.



The smarter the home becomes the more advanced electronic devices there are. Modern households can monitor energy consumption and control the function of all the devices indoors and outdoors. Motorized Motorisé, remotely controlled Contrôlé à distance blinds and rollers can help people create a nice atmosphere at home.

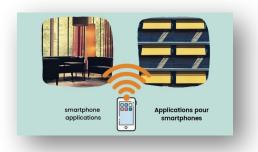


Motorised and remotely controlled awnings and pergolas can offer a pleasant experience on the balcony or the terrace as well as protect the home interior. All these systems can be also controlled through smartphone applications Applications pour smartphones the providers produce to help their customers.





Security at home is an important issue nowadays. An electronic technician can provide reliable solutions to ensure the buildings' security. They can install a security system Système de sécurité and all the peripheral devices including the central control panel Panneau de contrôle central with embedded siren Sirène and keypad, the magnetic traps Capteurs magnétiques and the outdoors siren or beacon Balise.



Also related to security, an electronic technician can install a fire detection system Système de détection d'incendie and its peripheral devices including either a conventional Coventionnels or an addressable fire detection panel Adressables. The peripherals include either simple or addressable smoke detectors and activation modules for electrovalves. The smoke detectors Détecteurs de fumée can be either photoelectric or beam.



More advanced security systems can be installed for gas detection, leak detection, heat detection and glass break detection. The overall system includes the central control panel Panneau de contrôle central and the detectors Capteurs.



Another important issue for buildings' security is the installation of emergency luminaries Luminaires de secours. Either a conventional or an addressable luminaries control panel can be installed.



Modern lighting Eclairage moderne integrates a lot of electronics. Lighting devices can be controlled and monitored. The user can also have remote access Accès à distance and control them with a mobile device application Aplication pour appareil mobile. Smart sensors Capteurs intelligents and motion detectors can be installed and activate the lighting.







Audiovisual L'audiovisuel electronics integrate high-tech electronic technology and they seem to lead the modernisation of the society. Various kinds of displays serve modern needs either for work or amusement. Audio-video conferencing systems Système d'audiovidéoconférence unite people, saving time and money.



Sound Son is an important technical issue where electronic technology offers modern choices. AM/FM tuners Tuners AM/FM, cd players Lecteurs de CD, and MP3 players Lecteurs de MP3 are quite popular.



Mixers Mixage efficiently support any kind of sound installations. Microphones Microphone, both wired and wireless, and speakers Hauts-parleurs including Bluetooth support various needs. Headphones Casque d'écoute are also quite popular.



LIST OF VOCABULARY

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FRENCH YOUR LANGUAGE

Applications electroniques	
Réfrigérateur	
Four	
L'air conditionné	
Machine à laver	
Motorisé	
Contrôlé à distance	
Applications pour smartphones	
Système de sécurité	
Panneau de contrôle central	
Sirène	
Capteurs magnétiques	
Balise	
Système de détection d'incendie	
Coventionnels	
Adressables	
Détecteurs de fumée	
Panneau de contrôle central	
Capteurs	
Luminaires de secours	
Eclairage moderne	
Accès à distance	
Apliccation pour appareil mobile	
Capteurs intelligents	
L'audiovisuel	
Système d'audiovidéoconférence	
Son	
Tuners AM/FM	
Lecteurs de CD	
Lecteurs de MP3	







Mixage	
Microphone	
Hauts-parleurs	
Casque d'écoute	