Services

Cctv camera – Display the cctv camera image

Access Door and Biometric – Display the Access door image

Desktop and Laptop Service – Display the Laptop image

Burglar alarm – Display the burglar alarm image

Ro Water Purifier – Display the Ro water image

Cctv Camera

Content

We providing analog and network cctv surveillance camera in good quality .

Features:

Weather proof

Distance Upto 100 meters

Night vision Camera

Remote View

User Friendly

Display the images of camera brand

Access Door and Biometric System

Content

Access Door System secure the office ,Industry and Hospital environment from unauthorized person .

Features:

Finger Print ,Access card and Face Recognitions.

Manage the Different Branches access System from Head office through Network.

Monitor the Working hours by shifts and duration.

Display the image of access door in top

Burglar Alarm

**Burglar Alarm**: An automatic device for giving an alarm when a window, door, safe, etc., is opened or tampered with, as by a burglar.

Features:

A alarm control panel, which is the central controller of the whole system  
Magnetic contact (Reed switch/door and window sensor)  
Motion sensors (indoor and outdoor)  
Remote control key fobs  
A decibel siren or strobe siren  
Wired or wireless security camera  
Window stickers or a yard sign

**Ro Water Purifier**

Reverse **osmosis** (**RO**) is a **water purification** process that uses a partially permeable membrane to remove ions, unwanted molecules and larger particles from drinking **water.**

**Purification Process**

**Stages of Water Filtration Process in an RO Purifier**

There is no single filtration process that can remove every type of impurities, therefore, we need multi-stage RO water filtration process. The selection of an RO water purifier is based on two factors: the level of impurities present in your drinking water and your personal preference. Below mentioned are essential filtration stages that an RO water purifier actually need.

An RO water purifier should have a sediment filter, activated carbon filter, RO filter, UV filter, UF filter, Mineral retention process and finally Post carbon filter. Let us study briefly about each of the filtration processes.

* **Sediment Filtration:**

Supplied or tap water might contain different types of impurities like dirt, rust, chemicals, VOC and other impurities. To remove such impurities, sediment filter is used in the first stage of filtration process of the RO water purifier. In this stage, the filter acts as a blockage to remove all the solid impurities from the water.

* **Activated Carbon Filtration:**

The supplied water might contain a lot of chemical impurities and bad smell, so in order to get rid of these, RO purifier comes added with an activated carbon filter. The activated carbon is mainly used for removing the organic constituents and residual disinfectants in the water supply. This filter can also improve the taste of water and help in minimizing the health hazards. It can also filter out the bad odor and color of the water and make it potable.

* **RO Filtration:**

RO Water Purification Process

[Reverse osmosis](https://en.wikipedia.org/wiki/Reverse_osmosis) (RO) is the best **process of purifying water** that mainly uses the semipermeable membrane to remove ions, molecules, and larger particles from the feed water. During this process, an applied pressure is used to remove the suspended impurities from water, including bacteria, and provide you potable water. With the reverse osmosis filtration technology, impurities like Fluoride, Lead, Chlorine & Chloramine, Pesticides Detergents, Nitrates, and Sulphates are removed. It is due to the applied pressure the impurities get filtered out and what is left is clean, tasty and pure drinking water.

* **UV Purification:**

UV Purification Process

This is another process of water purification that perfectly deactivates the microorganisms in water and makes it 100% free from pathogens. In UV purification process, high power ultraviolet lamp is used through which the feed water is passed. The process kills the harmful micro-organism like bacteria, virus, and cysts from the water by attacking the genetic core. The ultraviolet light destroys the illness-causing microorganisms by attacking the DNA at their genetic core. It also eliminates 99.99% of harmful viruses and bacteria and even stops the ability to reproduce.

* **UF Filtration**

UF Filtration Process

Ultrafiltration is the next stage in RO water purifier that has a semipermeable membrane, which is capable of removing germs and viruses from the water. It can also clean the muddy water and can purify all the dirt present in it.

* **Post Carbon filtration**:

Post carbon filter comes as the final stage of RO filtration process and it removes volatile organic compounds (VOCs), taste and odor from water and make it 100% pure, safe and free from any kind of impurities

Display the purification process image in top.

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