

**Govand company provide latest feature of technology
best quality and minimum effort**

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PONNET

Govand

For network design and communication

- **Private cloud**
- **Collaboration**
- **Network Management**
- **Security and Surveillance**
- **Structured cabling system**
- **Backup and Protection**
- **Maintenance and Support**



Private cloud



A private cloud is a virtualized hosting environment that uses computing resources, network resources, and storage resources to help run application and data processes without sharing these resources with another entity. A private cloud can be installed either on an on-premise server, inside a virtual machine, or a remotely managed server that operates on a single-tenant basis.



INTERNET OVER ETHERNET

Ethernet system for a small or medium network
We can provide internal design for internet as

- 1- Wire cable design
- 2- Mesh wireless
- 3- Standalone wireless



INTERNET over pon

The PON fiber system for small and large network
The advantage PON system over Ethernet system

- 1-No switch
- 2-More reliability
- 3-More scalability
- 4-Faster than Ethernet especially GPON 5



Collaboration

IP TV

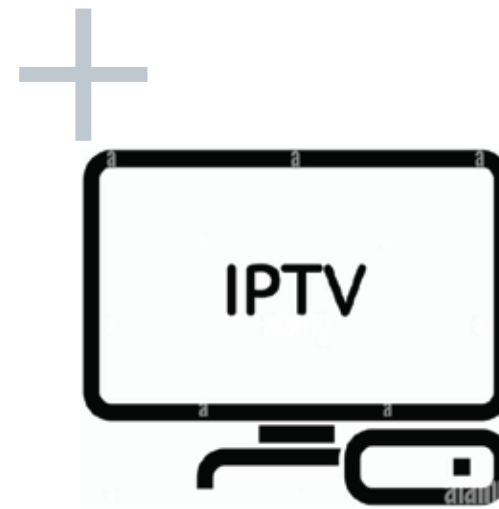
THE ADVANTAGE IP TV

- Not requires isolate network, work over Ethernet or PON, GPON
- More reliability
- More scalability

Satellite system

FIBER SETALLITE SYSTEM

Satellite system Fiber for building, isolate network

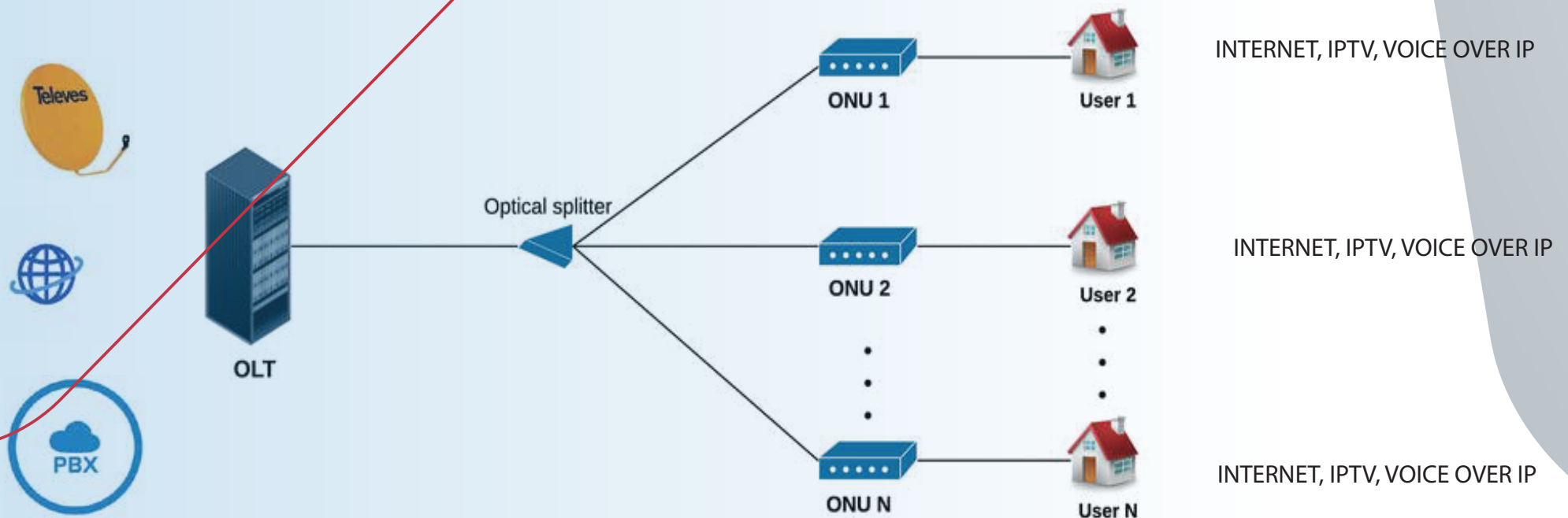




VOICE OVER IP

- 1- No need isolate network, Work over ethernet system or PON, GPON
 - 2-No tolls
 - 3-Higher quality sound
- Voice over Ip with PSTN, Can call to PSTN system

Three in one
THREE SYSTEM OVER THE SAME FIBER CABLE



Collaboration

CCTV network

CCTV NVR system Normal switch
INDUSTRIAL environment

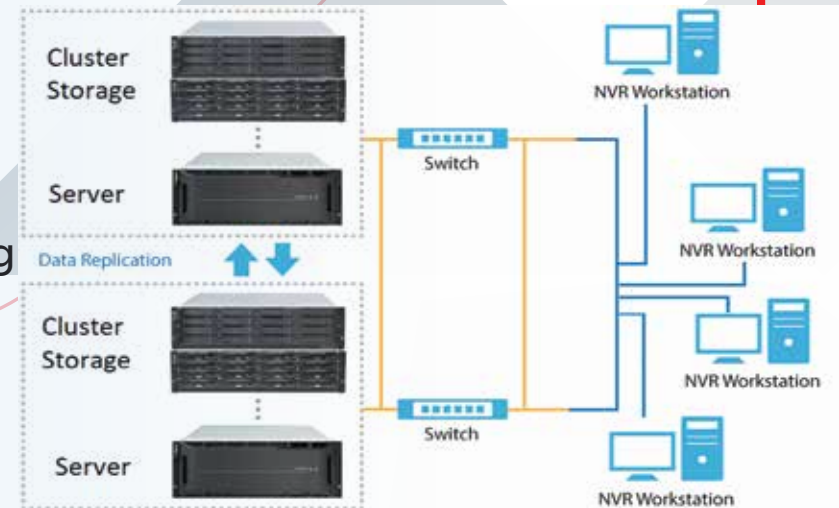
CCTV network system with Industri
For tough environment dusty or wc



Enterprise CCTV

CCTV Server network system, for enterprise
the advantage of CCTV Server over CCTV NVR

- 1-Great performance for large network
- 2-Can have backup server for any failure happen
- 3-More storage can be supply for those location long requires
- 4-More reliability
- 5-More scalability



Intercom

Communications devices that allow people in different parts of a building, aircraft, ship, etc., to speak to each other, and control access door



Access control

access control is the selective restriction of access to a place or other resource, while access management describes the process

Can provide with

- 1.fnger print
2. card
- 3.Face ID
- 4.Key number
- 5.Mobile

Or a few of them



Data analytics



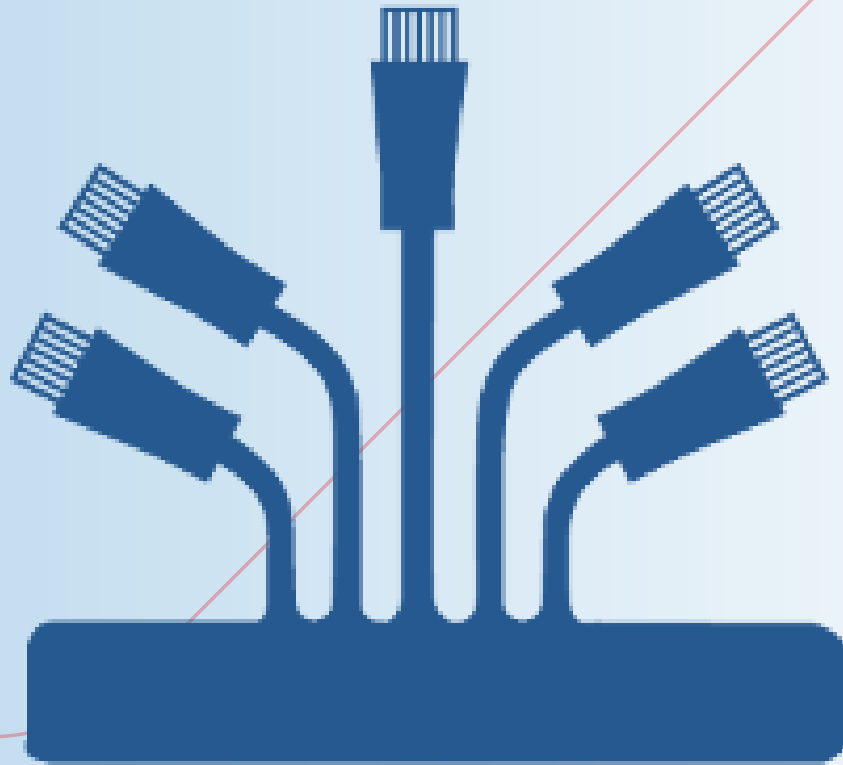
Video analytics is a much more practical solution to reviewing hours of surveillance video to identify incidents that are pertinent to what you are looking for. Utilizing video analytics will increase the efficiency of your security monitoring process and decrease the workload on security and management staff.

- Artificial intelligence learning algorithms
- Facial recognition systems
- Sound recognition system



Structured cabling system

We prepare, implement, test and support highly dependable, scalable, and secure network, highly organize cable cabling and premise low voltage cabling systems that will help meet today's needs and those of the future.



Structured cabling system

Data protection

creating and storing copies of data that can be used to protect organizations against data loss



Fire Alarm

The advantage of INTELLIGENT ADDRESSABLE FIRE alarm

- 1-Can differentiate between fire smoke and other smoke
- 2-Can be connected to server to monitoring through screen
- 3-Can be connected to internet monitoring remotely
- 4-SCI (short circuit isolator)

Only in SCI type if the one of the detectors for whatever reason stop working the rest work normally



Central Control Room

Power

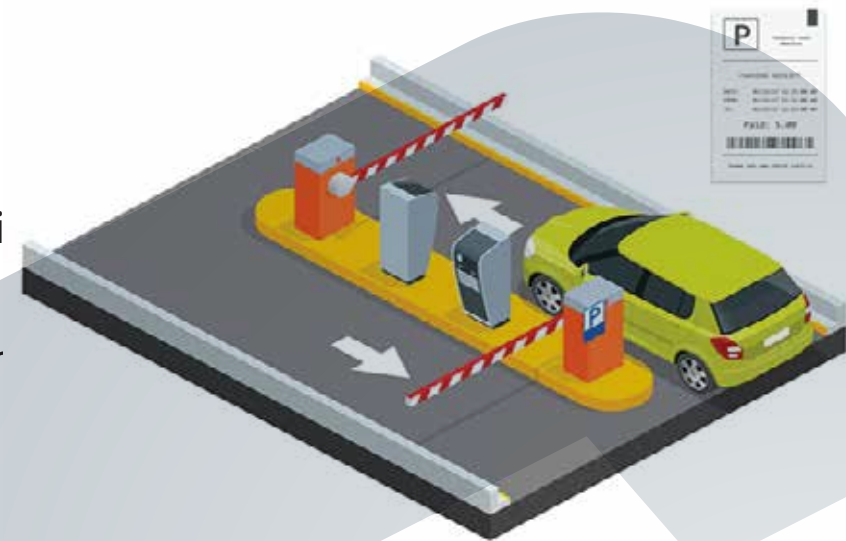
UPS Systems, power source is an electrical apparatus that provides emergency power to a load when the input power source or mains power fails



Car park system

The system to demonstrate the available area for parking can install inside, outside or both

A barrier system is a system that has been designed for one or more barrier functions. This definition by Sklet, the means to implement a barrier function.



Maintenance and Support

Your network's servers are the central organ of your system. We have strategies and protocols that will help fix any server issues and keep them updated to ensure optimum performance down to the client end. Among our most common server-related services are:

- Routine checkups of server log files, hard disks space, file and folder permissions
- Hardware and software upgrades and updates
- Security and redundancy maintenance
- Application functionality checks
- Offsite and onsite backup
- Network Maintenance

