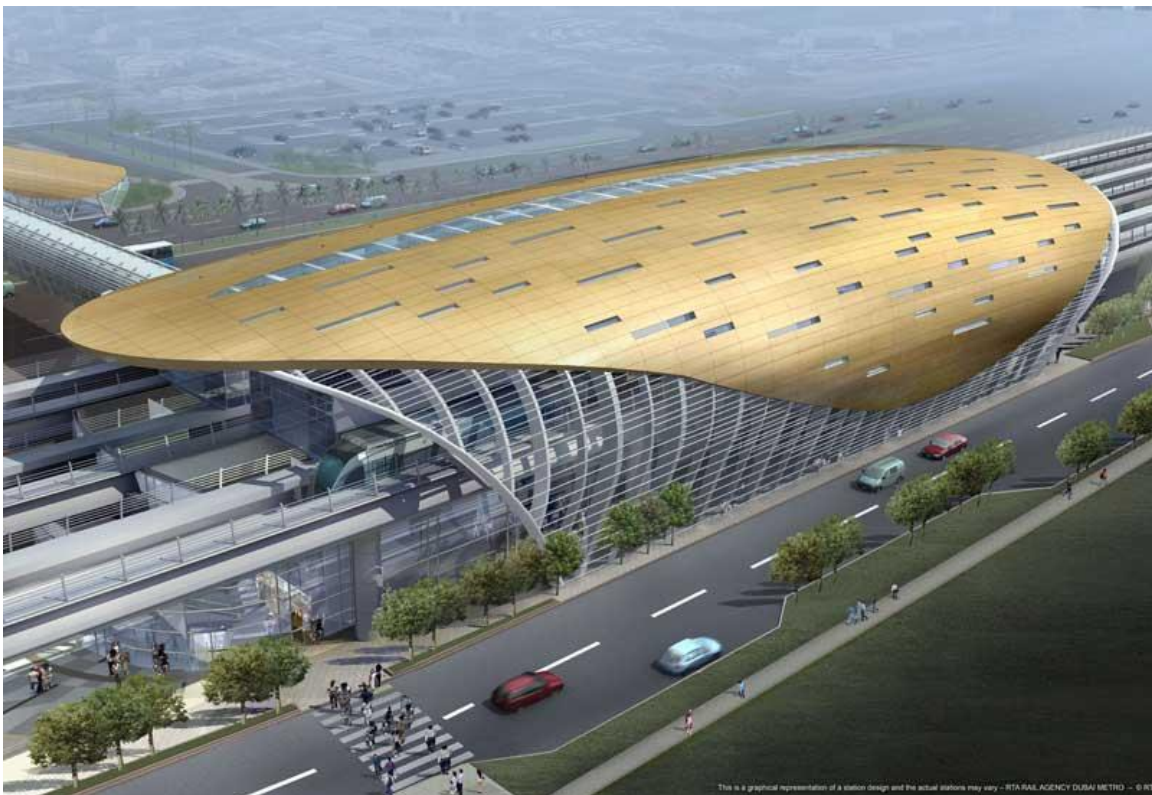


# COMPANY PROFILE



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**LOW CURRENT SYSTEM PROVIDER  
IN EUROPE AND MIDDLE EAST**

**UAE | QATAR | KSA | OMAN | GERMANY | FRANCE**

# INTRODUCTION

Since 2003, **Ornix** has been one of the market leaders; we are a leading supplier and installer of low voltage systems and components in Middle East and North Africa. **Ornix** intends to be an innovative player by providing construction Telecom and industrial Solutions based on technologically advanced systems concepts, products and related services.



**ORNIX** has been one of the market supplier and installer of LOW CURRENT SYSTEMS & STRUCTURED CABLING SYSTEMS. Our success has been on our ability to provide the solutions our customers require to grow and maintain their business.



# OUR PRODUCTS



## 1- Structured Cabling System.

A Structured Cabling System is a set of cabling and connectivity products that integrates the voice, data, video, and various management systems of a building (such as telephone system, security alarms, security access, energy systems, etc.). while planning and [INSTALLING](#) network cabling for commercial and residential buildings. The purpose of this standard is to specify a generic telecommunications cabling system that can support a multi-product, multi-vendor environment



## 2- Central Dish – SMATV System .

A SMATV System, which consists of one or more satellite receiving dish antennas, is usually [INSTALLED](#) at the rooftop of a building. Satellite television (TV) programmes received by these antennas are distributed by cable to individual households of the building.



## 3- Digital Audio INTERCOM Interfaced with & without Access Control.

An **intercom** (intercommunication device), **talkback** or **doorphone** is a stand-alone voice communications system for use within a building or small collection of buildings, functioning independently of the [public telephone network](#). Intercoms are generally mounted permanently in buildings and vehicles. Intercoms can incorporate connections to [public address loudspeaker systems](#), [walkie talkies](#), [telephones](#), and to other intercom systems. Some intercom systems incorporate control of devices such as signal lights and door latches.



# OUR PRODUCTS

## 4- Camera Systems – CCTV .

**Closed-circuit television (CCTV)**, also known as **video surveillance**, is the use of [video cameras](#) to transmit a signal to a specific place, on a limited set of monitors the term is most often applied to those used for [surveillance](#) in areas that may need monitoring such as banks, casinos, airports, military installations, and convenience stores. [Video telephony](#) is seldom called "CCTV" but the use of video in [distance education](#), where it is an important tool, is often so called.



## 5- Gate Barrier System.

A **gate barrier** is a mechanical device used to open and close a gate, such as one at the end of a driveway. There are two main types of electric gate openers – hydraulic or electromechanical; these can be further split into the following categories, worm (or screw) driven, arm openers and underground openers. Automatic and Electric Gate operators are designed for both swinging and sliding gates. They can be programmed to open and close with a wireless transmitter or a manual device.



# OUR PRODUCTS

## **6- Access Control System .**

The term access control refers to the practice of restricting entrance to a property, a building, or a room to [authorized](#) persons. Physical access control can be achieved by a human (a guard, bouncer, or receptionist), through mechanical means such as locks and keys, or through technological means such as access control systems like the [mantrap](#). Within these environments, physical key management may also be employed as a means of further managing and monitoring access to mechanically keyed areas or access to certain small assets.



## **7- Public Address System ( Sound System ).**

A **public address system (PA system)** is an [electronic sound amplification](#) and distribution system with [microphone](#), [amplifier](#) and [loudspeakers](#), used to allow a person to address a large public, for example for announcements of movements at large and noisy air and rail terminals or at a sports stadium. The term is also used for systems which may additionally have a [mixing console](#), and amplifiers and loudspeakers suitable for music as well as speech, used to reinforce a sound source, such as recorded music or a person giving a speech or distributing the sound throughout a venue or building.



### **8- Pneumatic Tube System.**

The hospital pneumatic tube system transports practically everything that fits into a carrier: medicine, laboratory samples, emergency samples, units of stored blood, x-rays, documents and so on. By doing so, the pneumatic tube system creates a direct connection between all hospital wards, such as blood banks, out-patient departments, nursing wards, reception or administration offices.



**Pevco<sup>TM</sup>**



