

## Mega Systems and Control Company

Step into the unique with MSCC

**COMPANY PROFILE** 

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## About Us





## Mega Systems and Control Company

Mega Systems & Control Company (MSCC) was first established in 2010 as a system integrator solution company in Egypt aiming to contribute and transfer the latest technological development to our country.

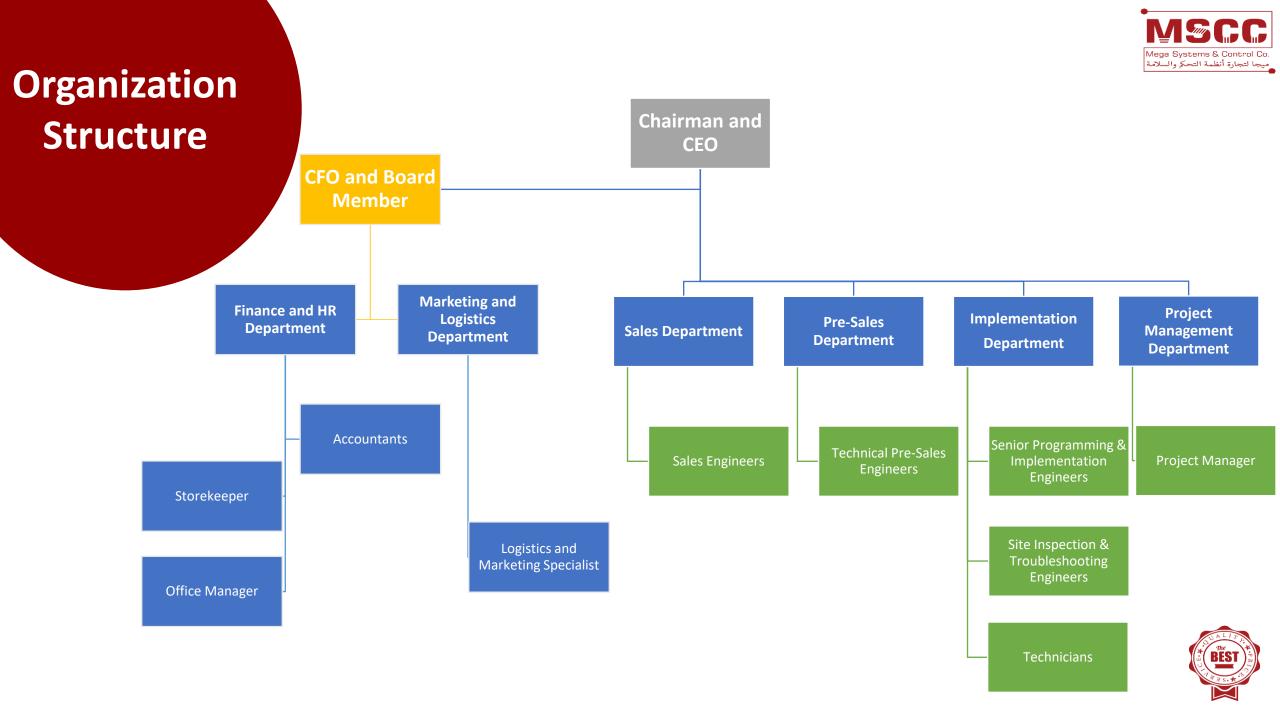
After a success story since 1990 in Saudi Arabia and Gulf Area, an opportunity arose to use the gained low current expertise to serve the Egyptian Market. Our goal to become one of the most significant and influential companies for Low Current Systems in Egypt.

Our company's policy is to thrive for excellence by providing high quality products and services through our respective teams and affiliated partners.

MSCC provides one of the industry's most complete line of Fire Alarm, Public Address, Audio Visual, Access Control and integrated security systems.

With our strong knowledge, dedication and commitment to our customers, success is guaranteed.

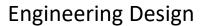














Supply



**Shop Drawings** 



**Product Training** 



Implementation

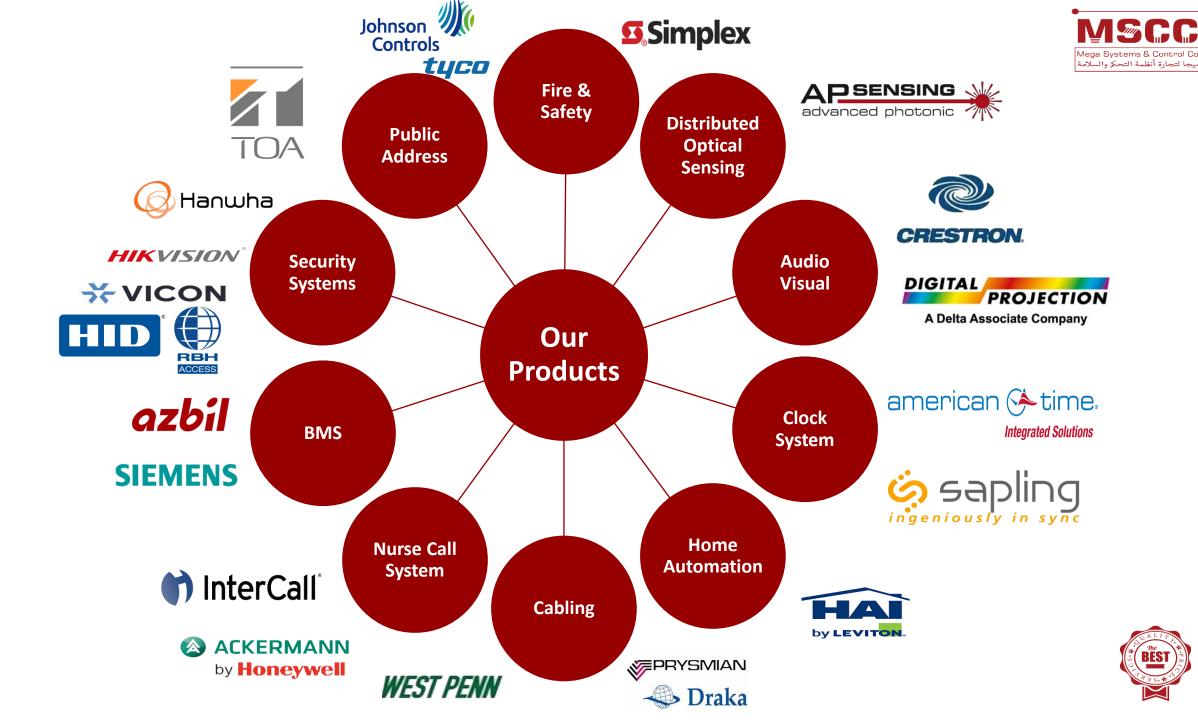


Testing and Commissioning



After Sales Services & Maintenance







## Partner List





#### Fire Alarm Systems - Gas, Flame & Explosion Proof

System	Supplier	Origin	Logo
Fire & Safety Systems (Addressable & Conventional)	Simplex	USA	<b>5</b> Simplex
Firefighting Systems Gas Suppression System (FM200-CO2)	Johnson Controls / Tyco (LPG)	USA	Johnson Controls
CO and CO2 Systems	Greystone Energy Systems Inc	Canada	GREYSTONE ENERGY SYSTEMS INC
Gas Detection Systems	Macurco Gas Detection	USA	Macurco
Distributed Optical Sensing (Linear Heat Detection-Pipeline leakage-Power Cable Monitoring)	AP Sensing	Germany	APSENSING advanced photonic
VESDA System (Very Early Smoke Detection Apparatus)	Xtralis - Honeywell	USA	** Xtralis** The sooner you know**
Explosion Proof Siren & Strobe	E2S	USA	e 2S warning signals
Flame Explosion Proof Gas Sensor	Eaton	USA	Powering Business Worldwide
Explosion Proof Heat Sensors	MEDC	USA	MEDC





Public Address			
System	Supplier	Origin	Logo
	TOA	Japan	TOA
Public Address and IP Intercom System	DSSP	China	dssp
	Ambient	Poland	<b>ambient</b>
Intelligent Line Array	cvs	Germany	CVS clear voice systems
	Renkus-Heinz	USA	m RENKUS-HEINZ

BMS			
System	Supplier	Origin	Logo
· · · · · · · · · · · · · · · · · · ·	Azbil	China	azbil
BMS	Siemens (Project-based)	Germany	SIEMENS





Audio Visual			
System	Supplier	Origin	Logo
	Crestron & Extron	USA	Extron.
Audio Visual Systems	Digital Projection	USA	PROJECTION  A Delta Associate Company

Clock System					
System	System Supplier Origin Logo				
	Sapling	USA	sapling		
Clock System	American Time	USA	american 🐎 time.  Integrated Solutions		

Nurse Call System				
System Supplier Origin Logo				
	Ackermann by Honeywell	UK	ACKERMANN by Honeywell	
Nurse Call System	InterCall	USA	interCall interCall	





CCTV & Access Control			
System	Supplier	Origin	Logo
CCTV	Hanwha (SAMSUNG)	Korea	Hanwha
	HikVision	China	HIKVISION°
CCTV &	ВОЅСН	Germany	BOSCH Invented for life
Access Control	Vicon	USA	<b></b> ₩ VICON
	HID	USA	
Access Control Systems	RBH	Canada	RBH
	Johnson Controls	USA	Johnson Controls





### **Security Systems**

System	Supplier	Origin	Logo
Car Park, Barriers, Road Blockers & under Vehicle System	Automatic	USA	AUTOMATIC YOUR BUSINESS TAGLINE GOES HERE
	Astrophysics	USA	ASTROPHYSICS*
	UNIQSCAN	China	UNIQSCAN
Professional Turnstile	GateX	China	<b>SateX</b> ® 利盛机电
	TiSO	Ukraine	<b>T:S</b>
Intercom System	Akuvox	China	Akuvox





Integrated Security System			
System	Supplier	Origin	Logo
<ul> <li>Equipment for control, collection and processing of information</li> <li>Perimeter security equipment</li> <li>CCTV systems</li> <li>Access control and management systems</li> <li>Unmanned Aerial Vehicle Complex</li> <li>StilSoft Equipment has been tested and accepted for use on government agencie</li> </ul>	StilSoft & Divisus	Russia	Divisus  Creating parfaction (cryptex security symens
<ul> <li>Fence Defensive System</li> <li>Buried Cable Detection System</li> <li>Alarm Monitoring and Control Systems</li> <li>Microwave Sensors</li> <li>Infrared Sensors</li> </ul>	Southwest Microwave	USA	SOUTHWEST MICROWAVE

Cabling Cabling			
System	Supplier	Origin	Logo
FA Resistance Cable (750-950 c) Power Cable (LSOH)	Draka	UK	Draka
Low Current (FA, PA, CC, Cat6 cables, Data Cables etc.)	WESTPENN	USA	WEST PENN





## Our Products



## Fire and Safety **Systems**

#### **Fire Fighting**

oxygen reduction fire prevention system



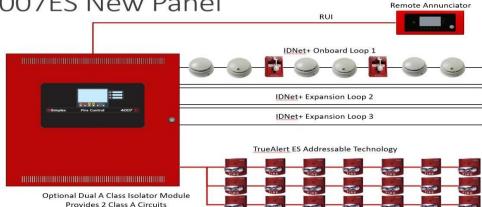
#### **Fire Alarm**

Addressable and conventional release system



4007ES New Panel

or 1 Additional Class B Circuit













Color Touch



سجا لتجارة أنظمة التحكم والسلامة

## Fire and Safety Systems



#### **VESDA**

**Xtralis** life safety solutions provide Very Early Smoke Detection Apparatus. Suitable for: Factories & Warehousing, Cultural/Heritage & Data & Telecom, Hospitals and Healthcare, Marine, Oil & Gas, Nuclear Facilities



**VESDA** 

#### **Explosion Proof**

Gas sensors, Beam, Flame Detectors Flame, Sirens & Flashers



















# Distributed Optical Sensing

Distributed Temperature Sensing

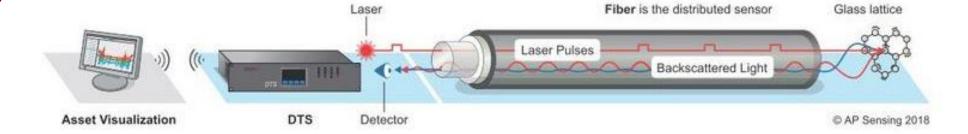


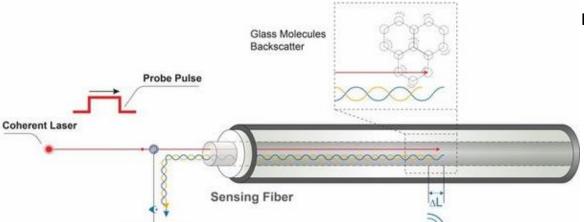


Distributed
Vibration
and Acoustic
Sensing

Detector

\*AP Sensing 2016





Acoustic Event









Power Cable Monitoring

Fire Detection

Pipeline Monitoring

Rail Way Monitoring



LNG Monitoring



GEO and Hydrological Monitoring



Well and Reservoir Monitoring



## **Public Address**

#### TOA

TOA's extensive line of audio products includes amplifiers, speakers, mixers, wireless microphone systems, digital processors and network audio.





VX 3000 Modular













## Public Address













**Intelligent Line Array** 









### **SIEMENS**



azbil







### Clock System

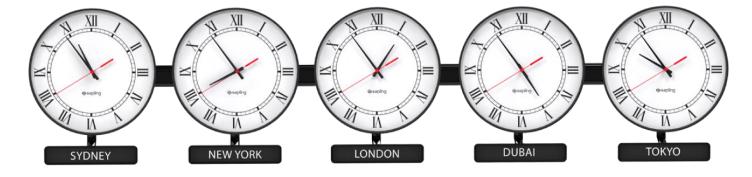
Sapling clocks can be found in schools, hospitals and industries throughout the country and all over the world. Sapling features a complete line of analog and digital clock products for systems such as Wired, IP-PoE, Wi-Fi, Talkback and the synchronized Wireless clock system





American Time recognized leader in custom synchronized time solutions and notification systems. Simple to maintain clock systems and the EverAlert emergency communication system immediately impact the efficiency, safety and productivity of your building.











## Audio Visual

Extron - Crestron products to create ideal solutions for an increasingly wide range of applications and environments such as: Training Rooms, Boardrooms, Collaboration Pods / Huddle Spaces, Executive Briefing Rooms, Classrooms/Lecture Halls, Meeting and Hospitals, Emergency Operations Centers, Shopping Centers / Restaurants, Theme Parks / Casinos, Museums / Concert Halls, Exercise Facilities

























- DRAKA Standard Fire-Resistant Cable: Firetuf FT30 Saffire (OHLS®) Flame Retardant cable manufactured to BS7629-1 and BS5266-1.
- DRAKA Power Cable Range includes:
- Saffire BS6724 zero halogen, low smoke industrial power cable.
- Saffire BS6724 Auxiliary industrial wiring for interconnection of systems.
- Firetuf FTP120 fire resistant armoured power cable. Firetuf FTP the original Draka fire resistant armoured power cable.
- BS5467 Power Cable low voltage armoured power cable.
- BS5467 Auxiliary multi-core armoured signal and pilot cable.
- BS7889 Power Cable industrial single core wiring cable.













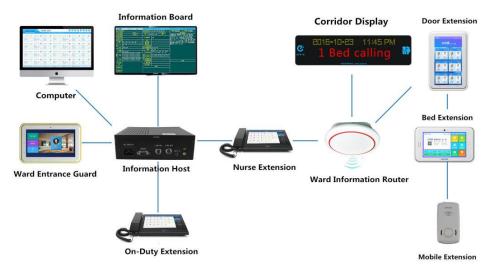
by Honeywell

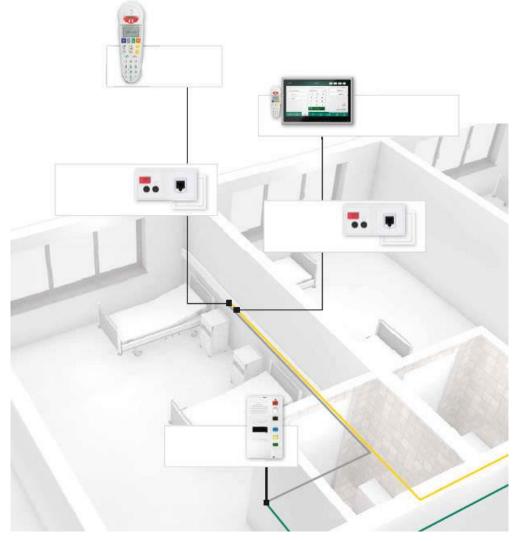
Mega Systems & Control Co. ميجا لتجارة أنظمة التحكم والسلامة

### Nurse Call System

Ackermann offers individual integrated solutions for security, patient comfort and the optimization of complex care and documentation processes. Envite C specializes in non-invasive sensor technology in intensive care and emergency medicine as well as in the field of mobile monitoring systems.















#### **WISENET**







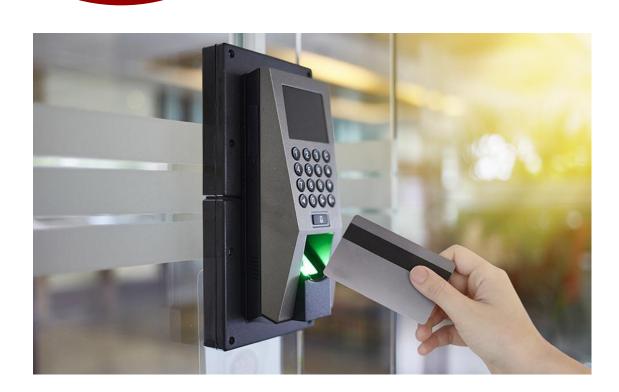






















### Car Park, X-Ray & Turnstile





















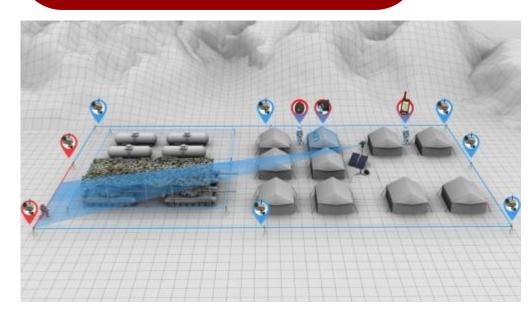


# Integrated Security System





- Equipment for control, collection and processing information
- Perimeter Security Information
- CCTV Systems
- Access Control and Management
   Systems
- Unmanned Aerial Vehicle Complex











## Our Clients



















































## Sample Projects



#### Hotels

#### **Tolip Golden Plaza**



Year: 2017

**Location**: Heliopolis

Client: Orascom

**Consultant**: ACG/Engineering Authority of the Armed Forces

#### **Marassi Alamein Hotel**



**Year**: 2019

**Location**: Alamein

Client: Orascom

#### Hilton Ramses Hotel Mega Systems & Control C





**Year**: 2016

**Location**: Tahrir

Client: Unitech

#### **Arkan Plaza Holiday Inn**



**Year**: 2018

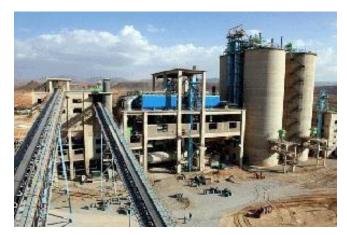
**Location**: Sheikh Zayed

**Client**: Dyafa/Badr Group



## Companies & Factories

#### **Tourah Cement**



Year: 2016

Location: Helwan Rd.

**Client**: Factory Management

#### **Adwia Factory**



**Year**: 2016

**Location**: Obour City

**Client**: Factory Management

#### **Abo Rawash - Beyti**





Year: 2017

**Location**: 6<sup>th</sup> of October

**Client**: Proservice

#### **MFFCO Helwan Factory**



**Year**: 2017

**Location**: Helwan

Client: MFFCO Helwan



## Hospitals & Mosques

#### **El Azhar Hospital**



**Year**: 2018

**Location**: Azhar University, Nasr City

**Client**: Arab Contractors

#### **Dar Al Fouad Hospital**



**Year**: 2018

**Location**: 6<sup>th</sup> of October

Client: 2wire

#### **El Nasr Hospital**



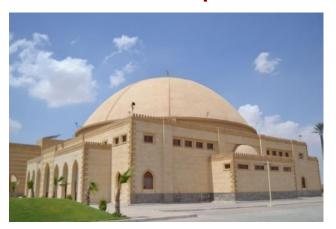


**Year**: 2019

**Location**: Port Said

Client: Arkan

#### **Al Shorouk Mosque**



**Year**: 2020

**Location**: Shorouk City **Client**: Mosque Mgmt



## Malls & Schools

#### **City Center Almaza**



**Year**: 2019

**Location**: Almaza **Client**: CCC/HAC

#### **Arkan Plaza Mall**



**Year**: 2018

**Location**: Sheikh Zayed **Client**: Dyafa/Badr Group

#### **Vox Cinema**





**Year**: 2019

**Location**: Almaza **Client**: CCC/HDC

#### **Kaumeya International School**



Year: 2020

**Location**: Alexandria

Client: Ls Egypt



### Outside Egypt

#### **King Abdul Aziz Endowment**



**Year**: 2009

Location: Makkah, Saudi Arabia

Client: SBG/BT

#### **King Abdullah Bin Abdul Aziz**



**Year**: 2012

Location: Makkah, Saudi Arabia

**Client**:SBG

#### **Madina Haram**





**Year**: 2004

Location: Madina, Saudi Arabia

**Client**: SBG,PBAD

#### **Princess NORA University**



Year: 2011

**Location**: Riyadh, Saudi Arabia

Client: SBG/BT





## Our Office





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Cairo, Egypt

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09:00 am – 05:00 pm, Sundays – Thursdays

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