

# GOVERNMENT, MILITARY & CORRECTIONAL



# Why Use Different Suppliers When You Can Use One?

Mircom offers a robust line of commercial and industrial solutions required to integrate your intelligent building solutions on one unified platform.



## Fire Controls

Ideal for high-rise buildings, Mircom's FleX-Net V12 supports Advanced Protocol (AP), a high speed communication protocol that greatly increases the speed of communication between the intelligent devices. 159 Sensors & 159 Modules can now be placed on a single SLC Loop. FleX-Net V12 also supports the COSAP FireCO Detector and APB200 Series Sounder bases.



## Voice Evacuation

Mircom's multi-channel audio voice evacuation systems offer emergency communications with zoned voice paging and firefighter telephone support.

The QX-mini is an emergency and fire alarm audio system designed to provide notification for small to medium applications. The QX-mini supplies 30W for audio output and 5A for Notification Appliance Circuits (NAC). The optional 30 Watt Amplifier Module increases audio output to 60W.

## Building Automation System

Mircom's OpenBAS (Building Automation System) offers a wide variety of controllers and supporting accessories that can be easily integrated into any industrial, commercial, or residential application. OpenBAS delivers HVAC, Lighting, Power Metering, and VAV Fan & Coil control to optimize comfort and energy management within a facility. OpenBAS controllers are programmable and configurable with advanced functions to accommodate any custom application.



## Communications & Voice Entry Systems

Mircom offers a complete line of Voice Entry, Building Automation, and Smart Condo solutions. Our Communications & Voice Entry Systems are protecting lives and making buildings safer in thousands of locations across the globe.

For example, Mircom's new 22" Touch Telephone Access System (North America's largest Integrated Touch Screen) is designed to provide a visually stunning and intuitive user-experience.



## Graphic Annunciator

The Most Powerful 3D Graphics Tool for Annunciation, Monitoring and Control.

Open Graphic Navigator (OpenGN) is a centralized fire alarm management system that provides building or campus monitoring. As a powerful integration tool, OpenGN allows operators to monitor remote sites from multiple workstations located anywhere in the world.



## Access Control

Mircom is the manufacturer of choice for high-rise residential security systems, with products ranging from door access controls, keypads, credentials & readers, exit control

devices and electronic strikes & locks.



## Emergency Solutions

Keep your property and residents safe with Mircom's line of emergency phones and help stations.



## Fire Devices

Mircom manufactures a complete range of advanced UL / ULC / FM listed conventional and addressable fire alarm systems, detectors, signaling

devices, accessories and service tools for any new or retrofit application.

# Some of Our Installations:

## INTERNATIONAL PROJECTS

Air Defence Camp Kuwait, Kuwait  
Al Rashid Hospital MOH Kuwait, Kuwait  
Asiakomnet Multimedia, Jakarta Jakarta, Indonesia  
BMG Kemayoran Jakarta, Indonesia  
Camp Arifan (communications facility), Kuwait  
Camp Buehring Kuwait, Kuwait  
Camp Victory Kuwait, Kuwait  
Camp Virginia Kuwait, Kuwait  
CE OPS Building - Ali Al Salem Airbase, Kuwait  
Central Electricity Authority (CEA) Delhi, India  
Embassy of France Jabriya, Kuwait  
Embassy of Iraq Kuwait, Kuwait Kuwait, Kuwait  
Etisalat Business Center Hor Al Anz Dubai, UAE  
Faber Castel Jakarta, Indonesia  
Foundation of Financial Affairs Cairo, Egypt  
GHQ, UAE Armed Forces Abu Dhabi, UAE  
Govt. Arts Emporium Srinagar, (J & K), India  
HSBC - Head Quarter (Dubai) Creek Dubai, UAE  
Isolation Jail - Sulaibiya Sulaibiya, Kuwait  
ISSSF, Shelters National Guard Rabigh, Saudi Arabia  
Kuwait Center for Autism Mishref, Kuwait  
Kuwait Naval Base Kuwait, Kuwait  
Liberation War Museum Dhaka, Bangladesh  
Ministry of Education Cairo, Egypt  
Ministry of Information Kuwait, Kuwait  
Ministry of Interior Kuwait Kuwait, Kuwait  
Ministry of Public Works Kuwait, Kuwait  
Mishref Social Security Center Kuwait, Kuwait  
Mubarak Al Habeer Hall Kuwait, Kuwait  
National Assembly Hall Phase I & II Kuwait, Kuwait  
National Authority for Youth & Sports Kuwait, Kuwait  
National Center For Research Cairo, Egypt  
NCO - Camp Commando Kuwait, Kuwait  
Office & Logistic Facility Dubai, UAE  
Oficinas y Estacionamiento D Mexico City, Mexico  
Pasar Kawi - Kawi Jakarta, Indonesia  
Police Headquarters Johor, Malaysia  
Police Masjed Cairo, Egypt  
Port Development Sharjah, UAE  
PPM (Institute of Administration) Jakarta, Indonesia  
Premier Executive Chamber, KFTZ Kuwait, Kuwait  
Public Authority for Housing Kuwait, Kuwait  
Pusat Latihan Polis (Police Academy) Segamat, Johor  
Pusdiklat MA Semarang, Indonesia  
RS. Panti Rapih Yogyakarta, Indonesia  
RSUD Depok Depok, Indonesia  
RSUD Karawang Karawang, Indonesia  
Saad Al Kahndari Building, Kheitan Kuwait, Kuwait  
Samsung Headquarters Mexico Mexico City, Mexico  
Secure Ink Peruri Karawang, Indonesia  
Shallet Service Center, Khiran Kuwait, Kuwait  
Southern Railway Chennai, India  
Storm Water Pumping Station Kuwait, Kuwait  
Syrian Embassy Mushrif, Kuwait  
TCC Telkomsel Serpong Jakarta, Indonesia  
Telecom Egypt Company -141 Central Egypt  
Traffic Court Building Hawalli, Kuwait  
Umm AL Hayman Neighbourhood Center  
US Army - Iraq - DFAC - Tikrit Kuwait, Kuwait  
US Army (AMU facility) Ali Al Salem Kuwait, Kuwait  
US Army (LSA buildings) Kuwait, Kuwait  
US Army (relocatable buildings) Kuwait, Kuwait  
US Army Kuwait Kuwait, Kuwait  
y CENDI Castillo Chapultepec Mexico City, Mexico

## CANADIAN PROJECTS

Ashbridges Bay Water Treatment Plant Toronto, ON  
Atomic Energy of Canada Ltd Chalk River, ON  
Burnhamthorpe Branch Library Mississauga, ON  
Canada Post Ottawa, ON  
Canmet Ottawa, ON  
CFB Petawawa Petawawa, ON  
City of Airdrie City Hall Airdrie, AB  
City of Brampton, Sandalwood Works Yard  
Brampton, ON  
City of Ottawa Ottawa, ON  
Cumberland Municipal Bldg. Amherst, NS  
EMR 555 Booth St. Ottawa, ON  
Esquimalt Fire Hall Victoria, BC  
Federal Govt. Administration Iqaluit, NU  
Ford Mountain Chilliwack, BC  
Gander Arts & Culture Gander, NL  
Halifax Town Clock Halifax, NS  
Human Resources Dev. Canada Ottawa, ON  
Hydro Ottawa Ottawa, ON  
Jericho Garrison Vancouver, BC  
Land Registry Office Pembroke, ON  
Maple Ridge Fire Hall Maple Ridge, BC  
Medicine Hat The Gas City Medicine Hat, AB  
Milton Professional Centre Milton, ON  
National Capital Commission Ottawa, ON  
Nav Canada Ottawa, ON  
New Fire Hall Collingwood, ON  
Newcastle Fire Hall Newcastle, ON  
Nova Scotia Museum of Industry Stellarton, NS  
OPP Kemptonville, ON  
OPP Prescott, ON  
OPP Detachment Mississauga, ON  
Orangeville Court house Orangeville, ON  
Peterborough City Hall Peterborough, ON  
Pierre Burton Resource Library Vaughan, ON  
Police Division #53 Toronto, ON  
RCMP "H" Division Headquarters Halifax, NS  
RCMP CFB Chilliwack Chilliwack, BC  
RCMP E Division Head Quarters Surrey, BC  
RCMP Maple Ridge Maple Ridge, BC  
RCMP Station Bella Bella, BC  
RCMP Station Bella Coola, BC  
RCMP TPOF Ottawa, ON  
Seaforth Armory Vancouver, BC  
Signal Hill St John's, NL  
Transportation Management Centre Coquitlam, BC  
Vancouver Police Department Vancouver, BC  
Vancouver Police Union Vancouver, BC  
Victoria City Hall Victoria, BC  
YWCA Toronto, ON

## USA PROJECTS

Little Rock AFB Little Rock, AR  
China Lake Navy Base China Lake, CA  
Indio Corporate Yard Indio, CA  
Irvine Community Park, Recreation Bld. Irvine, CA  
Federal Building 1100 Wilshire Los Angeles, CA  
Hagle Federal Building Richmond, CA  
Groton Submarine Base New London, CT  
Dover Air Force Base Dover, DE  
Orange County Utilities Orlando, FL  
Paris Island Base Beaufort, GA  
Savannah Hunter Army Base Savannah, GA  
Hornback Offshore (Marine) Covington, LA  
Community Career Center Houma, LA  
Hanscom Air Force Base Bedford, MA  
Naval Academy Visitor Center Annapolis, MD  
The Boyington Biloxi, MS  
Concord Women's Prison Concord, NH  
NH State House Concord, NH  
Portsmouth Navy Ship Yard Portsmouth, NH  
Bo Robinson Prison Trenton, NJ  
Athens Fire Department Athens, NY  
West Crescent FD Clifton Park, NY  
NYS Thruway Malden Service Area Malden, NY  
NYS Thruway Modena Service Area Modena, NY  
NYS Thruway Mohawk Service Area Mohawk, NY  
Slingerlands Fire Department Slingerlands, NY  
MTA Power sub station-Atlantic Staten Island, NY  
MTA Power sub station-Eltington Staten Island, NY  
MTA Power sub station-Grand City Staten Island, NY  
MTA Power sub station-Old Town Staten Island, NY  
U.S. Naval Station Newport, RI  
Fort AP Hill (Various Sites) Bowling Green, VA  
Camp Lejeune (Naval) Camp Lejeune, VA  
Fort Eustis (Army) Newport News, VA  
NNSY (Norfolk Naval Ship Yard) Norfolk, VA  
NSN (Naval Station Norfolk) Norfolk, VA  
St. Julien's Creek Annex (Naval) Norfolk, VA  
Dam Neck (Naval) Virginia Beach, VA  
Little Creek (Naval) Virginia Beach, VA  
Wallops Island (NASA) Wallops Island, VA  
Vermont State House Montpelier, VT  
Navy Readiness Center White River Junction, VT

# Case Studies



Fort Hood

## Fort Hood Case Study

- Fort Hood III Corps Headquarters Building, Texas, USA



Warkworth Institution

## Warkworth Institution Case Study

- Warkworth Correctional Institution, Ontario, Canada



## About the Mircom®

Founded in 1991, Mircom is a global designer, manufacturer and distributor of Intelligent Building Solutions. Reaching customers in over 100 countries worldwide, Mircom's portfolio includes: fire detection & alarm, communications & security, mass notification, nurse call, and building automation & smart technologies. Mircom's vision is to make buildings worldwide safer, smarter, and more livable.

Our global network of dedicated Sales and Service Offices, known as Mircom Engineered Systems, allows us to be a full solution provider. Through Mircom ES, we're able to provide and fully service our line-up of innovative and advanced solutions which are scalable to satisfy diverse user demands, from small & mid-size buildings to the world's most complex applications.

## CORPORATE/CANADA

Tel: 888.660.4655

Fax: 888.660.4113

## USA

Tel: 888.660.4655

Fax: 888.660.4113

## INTERNATIONAL

Tel: 905.660.4655

Fax: 905.660.4113

[mircom.com](http://mircom.com)

[mircom.com](http://mircom.com)

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