

Criminals are now beyond physical spaces, as they have already infiltrated the cyber world. The key to outsmart these law offenders is to implement technologies that can keep up with their pace.

One Commerce primes the armed forces and law enforcement team for a strategic position in battles and entrapment operations, through advanced military-grade technologies.

Network and Cybersecurity

- Network Infrastructure Solution (LAN Switches, NextGen Firewall)
- Hyper-converged Infrastructure (HCI)
- Hybrid Cloud
- Integrated Physical Security Solutions (Access, CCTV, FDAS)
- Smart Modular Data Center Facility
- Smart Buildings
- Data Security Protection
- NDR/EDR/EXR/Endpoint Detection Response
- SASE - Secure Access Service Edge
- Night Devices
- Military Drones
- Thermal Cameras
- Unified Communications
- Document Management System

Complementary Connectivity

- Fixed Wireless Access
- Network-in-a-Box
- Radio Integrator
- Satellite Phones

Efficient Data Transmission

- GPON/XPON
- Media Converters/Smart Small Form-factor Pluggable (SFP)
- Point-to-Multipoint Radios

Physical Security and Back-up Power

- Lightning Protection (Traditional & Non-Traditional)
- Transient Voltage Surge Suppressor
- Uninterruptible Power Supply (UPS)

Defense

- AI AUV Robotic Helicopter
- Anti-Drone Technology
- Hi-speed, Low-speed, Portable Weigh-in-Motion (WIM)
- Jammer Proof Drone with Voice Command and Laser Drone Detection
- Long-range Thermal Camera
- Portable Communication Jammer
- Portable Imaging/Sensing Through Walls
- Spy and Tracking Software
- Spy Solution

ONE COMM SOLUTIONS FOR
**LOCAL GOVERNMENT
UNITS (LGU) - DEFENSE**

Heighten the Quality Gates for Security

ABOUT ONE COMMERCE (INT'L) CORPORATION

With network connectivity fully embedded in its DNA, One Commerce (Int'l.) Corporation is one of the largest and leading systems integrators in the Philippines that provides full turnkey end-to-end solutions.

One of the first local systems integrators to receive an ISO certificate SEVEN (7) years in a row and consistently accredited by regulatory bodies.

Comprised of 400 passionate engineers, account and project managers, and backhaul personnel with a passion for innovation.

Composed of technology houses with their respective competencies: wireless access, transmission, remote management system, power and facilities, ICT, and outside plant services.

Network and Cybersecurity

Network Infrastructure Solution



Hyper-converged Infrastructure



Hybrid Cloud



Dig into digitalization through a network refresh with advanced on-premise components and cloud infrastructure

Integrated Physical Security Solutions (Access, CCTV, FDAS)



Smart Modular Data Center Facility



Smart Buildings

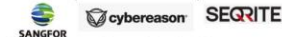


Ensure the safety of personnel, protect critical infrastructure, and prevent damage to valuable equipment

Data Security Protection



EDR - Endpoint Detection Response



SASE - Secure Access Service Edge



Prevent incidents of unauthorized access, hacking, data breach through end-to-end cybersecurity solutions - securing every endpoint in your system.

Night Devices



Military Drones



Thermal Cameras



Unified Communications



State of the art defense equipment to fuel military operations and law enforcement in uncharted territories

Equip the uniformed men with scouting and tactical gadgets to help them in strategizing their attacks

Keep communication lines open by utilizing multiple channels of messaging and meetings.

Document Management System



Propel your productivity through business applications that are user-friendly and tailored to your needs for design, documentation, and automation.

Efficient Data Transmission

GPON/XPON



Media Converters/Smart Small Form-factor Pluggable (SFP)



Point-to-Multipoint Radios



Beneficial to seamlessly transport multiple streams of data

Serve as networking components and facilitating communication, networking, and data transmission

Serve as a communications solution from central point (base station) to communicate with multiple remote points (subscriber unit) over shared network

Complementary Connectivity

Fixed Wireless Access



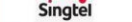
Network-in-a-Box



Radio Integrator



Satellite phones



Best for last mile connectivity or Wi-Fi backhaul in rural areas

An alternative connectivity solution for disaster response

Physical Security and Back-up Power

Lightning Protection System (Traditional and Non-Traditional)



Transient Voltage Surge Suppressor



Uninterruptible Power System



Protect your electronic equipment and infrastructure from voltage surges and transients during storm surges

Safeguard your electronic equipment and infrastructure from voltage surges and transients

Serves as backup/emergency power for base camps

Defense

AI AUV Robotic Helicopter



Used for fast site mapping, surveillance, tactical operations and planning strategies. It is jammer-proof, so it can't be controlled or disabled by other jamming or anti-drone equipment.

Anti-Drone Technology



Sense quickly if AUV or drone is watching the team during field operation or army base to avoid unexpected attacks or ambush. Support automatic detection or portable gun anti-drone solution to neutralize and distract all drone navigation command and controller.

Hi-speed, Low speed, Portable Weigh-in-Motion (WIM)



Capture data of overweight vehicles that damage the property to collect fines and generate funds for road repairs

Jammer Proof Drone with Voice command and laser drone detection



Through AI, the operation team can communicate and give command and feedback based on its observation within the area through this drone.

Long-range Thermal Camera



View and detect vessels, people and animals within a 10-kilometer range and automatically direct and zoom in the target object once detected.

Portable Communication jammer



Disable all communication from 2G to 5G, radio signals, and Wi-Fi within 100 to 300 meters. Counter all explosive device detonations and disable all mobile phones in a restricted area

Portable Imaging/sensing through walls



Help the police monitor a building, house, or room within 100 meters; and observe who is the victim and terrorist through their movements without entering the room.

Spy and tracking software



Track all particular targets through online transactions and monitor all social media. Find a specific person or terrorist through the virtual world and their physical location.

Spy Solution



Long-range listening device that can hear the target person from 20-350 meters away. It can pass through walls and glass windows.