

Technology



Broubart's Technology division is novel and dynamic; linking various independent security systems together. We have integrated several systems across a number of sites, including: Offsite video verification, Artificial Intelligence, Automatic number plate recognition, Intruder & Panic alarms, access control, fire detection and visitor management systems. As a result, Broubart's state-of-the-art security systems can rapidly identify threats and incidents and will better manage all your security requirements.

Broubart Security has become one of the Eastern Cape's leading and highly respected security companies. We pride ourselves on offering a skilled, world-class service.

OUR RANGE OF SOLUTIONS

iCentre

This state-of-the-art facility incorporates the latest in hardware and software technology and is driven by experienced and trained iCentre staff to deliver the following offsite services:

Video Verification with Artificial Intelligence:

Similar to the human brain, our advanced cognitive analytic and artificial intelligence (AI) software 'learns' its environment by means of algorithms. As the AI software evolves, it becomes 'smarter' and is able to distinguish between humans, animals and inanimate objects. Our analytical software can be used in real-time as early warning systems or in place of outdated alarm & beam security systems. The advantage of real-time is being able to detect, analyze and react as an incident unfolds. If your site is monitored by us, our iCentre team will verify your alarm and rapidly respond to threatening situations. This allows for quick reaction times from armed response, police and emergency services directly to your site.

ANPR:

Automatic Number Plate Recognition technology is used to recognize number plates and cross reference this within our global database of suspicious vehicles, including those listed in the law enforcement database. This technology relies on strategically placed cameras in places like neighborhoods, complexes, shopping malls, airport car parks, banks, casinos and so on. (Support levels SAPS / Hawks etc)

Alarm and Panic Monitoring:

Alarm and panic monitoring is a quick and detailed communication between your business or home security system and our iCentre. Your control panel registers an emergency event and sends out a distress signal. The appropriate authorities are notified and sent to your property.

Remote Access & Communication:

Our iCentre has the capacity to remotely open doors/gates, control lights and make audible communication to authorized individuals on your property.

Environmental & Health Checks:

Our facility can fully integrate with automation systems that measure temperature, liquid levels and monitor spillage and voltage, amongst other specifications.

Experienced and Certified Technical Team

Guided by our Technology Manager, our teams are trained to install, maintain and repair technologies such as CCTV, Artificial Technologies, Alternative power, Access Control, Alarm Systems, Electric Fencing and Barrier Control such as Boom gates and Turnstiles.



Security Solutions

Our sales team facilitates custom design solutions based on our client's requirements and exposure to risk. They are experienced in site assessments, risk assessments, design and planning of security solutions such as:

- Offsite Solutions
- CCTV
- Access control – incorporating COVI-19 Compliance
- Alarm & panic systems
- Alternative power solutions
- Intercoms