

**YOU DEMAND.
WE BUILD.
YOU DEPLOY.**



LEGACY

**40 YEARS OF
PROVEN EXPERIENCE**

Design. Engineering.
Manufacturing.
Delivering **Mission-Ready**
Drone Solutions.

OUR SYSTEMS



**KAMIKAZE
DRONES**

Precision. Impact.
Strike. Kill.



**DRONE LAB
& TRAINING**

Learn. Build.
Test. Deploy.



**FPV
DRONES**

Agile.
Fast.



**CUSTOM
SOLUTIONS**

Your Mission.
Our Engineering.



**SURVEILLANCE
DRONES**

See beyond.
Stay ahead.

About Avcorp Industries

We develop indigenous UAV systems for defence applications, specialising in FPV, surveillance and mission-ready drone platforms, along with training, integration and custom operational solutions.



**Built for Performance.
Made to Last.**



Field Tested. Mission Proven.



Support you can rely on.



Indigenous Design & Development



**8 Camac Street,
Kolkata 700017 India**



+91 98303 49500



avcorp@avcl.in



www.avcl.in

Designed for Deployment

OUR SOLUTIONS. ENGINEERED FOR YOUR MISSION.

Different missions demand different capabilities. Our platforms are purpose-built to give you the advantage in every scenario.

SURVEILLANCE DRONES

ISR, MAPPING, AWARENESS



PAYLOAD
Thermal



ENDURANCE
45 mins



RANGE
~ 10 km

- Night time surveillance
- Monitoring & Mapping
- Search & Rescue

KAMIKAZE DRONES

PAYLOAD CARRYING SUICIDE DRONES



PAYLOAD
~ 3 kg



ENDURANCE
30 mins



RANGE
5 - 10 km

- Target Neutralisation
- Close-range Strike
- Combat Mission

FPV DRONES

TACTICAL, PAYLOAD DELIVERY



MISSION
Speed



ENDURANCE
20 - 30 mins



RANGE
5 - 10 km

- Tactical Reconnaissance
- High speed Mission
- Payload Dropping



RELIABLE

Built to perform in the harshest environments with uncompromising reliability.



TESTED

Extensively tested configurations in real-world environments. Mission Proven.



SECURE

Secure systems for communication and data protection. End to End encryption.



EASY TO DEPLOY

Rapid assembly, modular design. Quick mission turnaround. Fly and forget.



MADE IN INDIA

Designed, built, assembled in India for India and the world. StartUp India registered.

X-32 DRONE

BUILT TO STRIKE. BUILT TO SURVIVE.

The X-32 is a high performance, multi-role UAV engineered for versatility, endurance and precision.



 PAYLOAD 5 - 10 kg	 ENDURANCE 45+ mins
 THERMAL / EO Night Enabled	 SILENT FLIGHT Low acoustic
 ULTRA LIGHTWEIGHT Carbon Fibre Body	 MODULAR Dismantleable
 MULTI ORDNANCE Claymore Mine / Grenades Mission dependent	



PRECISION
Every component designed to perform.



DELIVERED
Tried, Tested and Delivered for Indian Army



MISSION FOCUS
Designed around real world needs.



DRONE LABS & TRAINING

Learn. Build. Test. Deploy.



Hands-on training for operators



Drones, Simulators, Tools



Mission Planning



CUSTOM SOLUTIONS

No two missions are the same.



Bespoke Design & Engineering



Payload - Explosives / Thermal



Tested. Delivered.





ONE MISSION.
ONE PARTNER.
TOTAL RELIABILITY.



GeM
Government
e Marketplace



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avcorp@avcl.in
jainarpit981@gmail.com



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