SIYI

UniPod NV10

Full-Color See-Through, Seamless Day and Night



Full-Color Night Vision Mode / B&W Night Vision Mode /
Optical Zoom / Laser Rangefinding & AI Tracking

UAV Robotic Dog UGV



Laser Rangefinder

- Measurement Range: 5 to 2,000 m
- Measurement Accuracy: ±1.0 m
- Target latitude and longitude measurement

350 m IR Illuminator

- Effective Range: ≤350 m
- Rated Power: 0.8 ± 0.2 W
- Synchronized with Monochrome Zoom: Delivers crisp long-range visibility and completely eliminates zero-light blind spots.

2MP Hybrid Zoom

- Optical Zoom: 10x (33–305 mm Equivalent)
- Hybrid Zoom: 100x
- Min. Illumination: 0.0005 Lux

4MP Wide-Angle Camera

- Resolution: Native 2K HD
- Sensor: 1/1.8" CMOS
- Ultra-Large Aperture: F1.08
- Min. Illumination: 0.0001 Lux

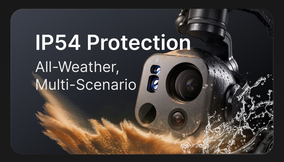
Daylight HD is expected. Full-color night vision is elite.

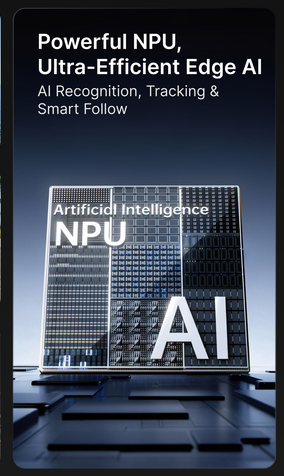




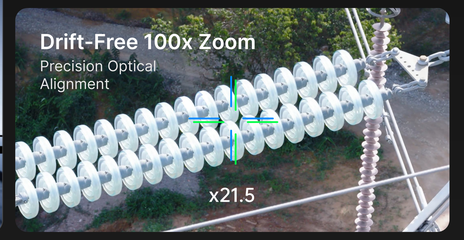












360°	100x	Inverted / Upright Mounting	120-140 km/h
Continuous Yaw Rotation	Hybrid Zoom		Peak Flight Speed