

PRODUCT INFO

UGATE ECO is an intelligent Gate Barrier solution, efficient and seamless access control is paramount for both private and commercial properties. Intelligent gate barriers, which can be connected with Automated Number Plate Recognition (ANPR), Parking management solution and advanced access control devices, are transforming the way we manage vehicle entry and exit. These gate barriers not only enhance security but also streamline operations by automating the entry process.

Moreover, these intelligent gate barriers are designed to operate in various modes to suit different requirements. They can function as standalone units, ensuring uninterrupted operation even if network connectivity is lost.

Alternatively, they can be integrated into a cloud-based solution, offering centralized management, remote monitoring, and real-time data access across multiple sites.

This cloud integration facilitates scalability, making it easier to manage access across a large number of barriers and locations from a single platform. Intelligent gate barriers with expandable integration capabilities are not just a luxury but a necessity for modern access management. They offer robust security, convenience, and flexibility, whether operating independently or as part of a broader, cloud-based access control system.



CONTACT US

✉ info@unifiaccess.com

🖱 www.unifiaccess.com

📍 3083 Abu Asim Al-Shaibani, 8109, Al Misfat Riyadh 14546, Saudi Arabia

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UGATE ECO Designed for managing road access in parking lots, private roads, and apartment complexes—even in high-traffic scenarios. Our integrated solutions cater to diverse requirements, offering exceptional performance, reliability, and durability. With a focus on refined design and meticulous material research, our systems ensure both elegance and functionality. Experience enhanced comfort and safety around the clock.

UGATE ECO where affordability meets advanced security and sleek design. Engineered for cost-conscious environments, the UGate Eco combines a budget-friendly approach with top-tier functionality, making it the ideal choice for modern access control solutions. Its robust, elegant design not only ensures maximum security but also enhances the style of any entryway. Integrated with cutting-edge technology, the UGate Eco offers accurate and reliable operation, seamlessly blending efficiency with style. Perfect for a variety of applications, this barrier gate delivers unparalleled value without compromising on performance.

Discover how UGate Eco can elevate your security infrastructure while staying within budget.



Remote control

FEATURES

- Ergonomic design.
- High-impact resistant 16-gauge, seam-welded, cold-rolled galvanized steel with a protective coating with steel top cap.
- Self-locking drive prevents the barrier arm from being moved by external forces.
- Manual lift arm handle.
- Breakaway system designed to give way upon impact to enhance safety & reduce damage.
- Breakage detection sensor, the system instantly locks the moving arm upon detecting any collision or failure.
- Integrated 2 channel detector for induction loops.
- Opening speed 0.8 - 1.4 second 3m arm upto 5 secods 6m arm.
- Barrier arms made from Aluminum profile equipped with integrated LED lighting and protective rubber edging.
- 2 remote controls 443 Mhz included.
- 3 digital inputs allow easy integration with safety sensors and access control devices, like photocells, radars, ANPR cameras, and long-range RFID readers.
- Optional: Photocells that can be integrated directly into the cabinet.
- Optional: Available left-hand and right-hand traffic.
- Optional: Modular expansion programable industrial micro control board (Digital input 4, Relay output 4).
- Optional: Articulated boom arm.
- Optional: Custom color.
- Optional: UPS battery Backup.
- 3-year warranty.
- 10 million cycles MTBM.

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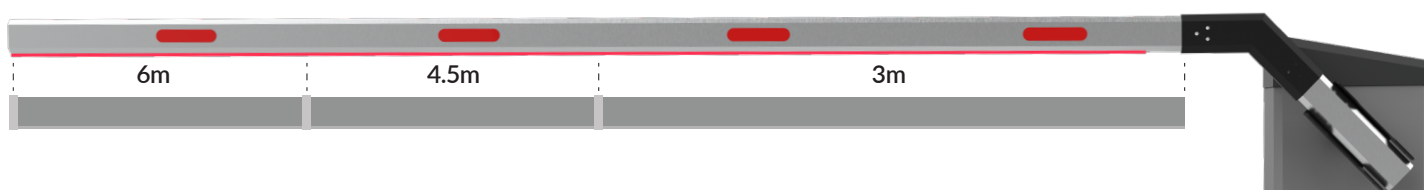
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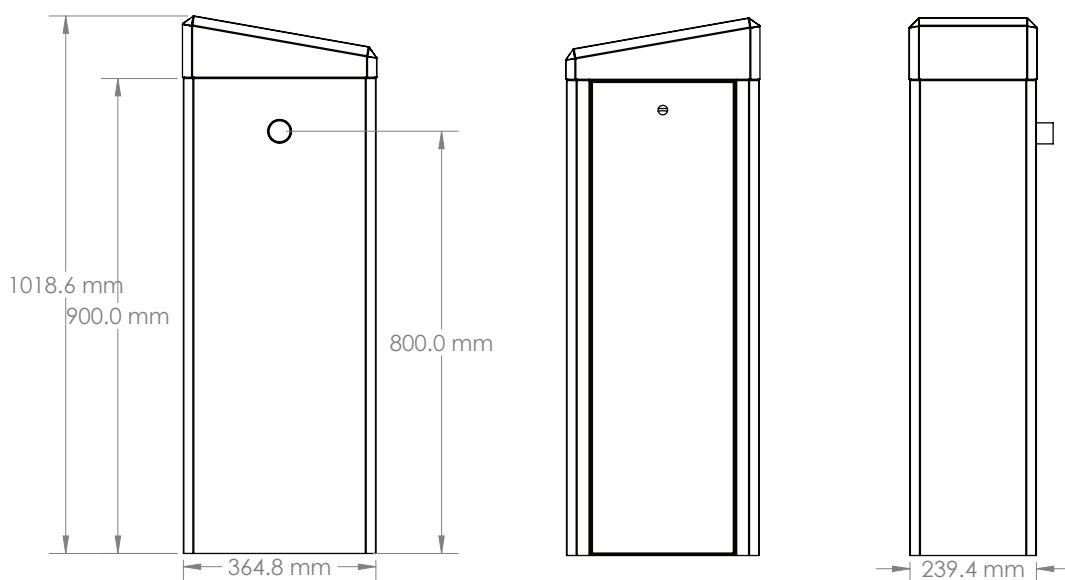
SPECIFICATIONS

Technical Specifications

Product Name	UGate Eco
Dimension	364.0mm x 1018mm x 364mm (W x H x D)
Weight	Approx. 46kg without arm
Operation Voltage	220V AC $\pm 10\%$, 50-60 Hz
Power Consumption	145W during moving arm
Operation Temperature	-30 °C to + 65 °C (Humidity 90% non condensing)
Protection	IP54
Standard Color	Outdoor powder coating corrosion resistance Ventilation Dusty Gray RAL 9006
Loop Detector	Integrated 2 channel detector for induction loops
Drive technology	DC 24V, Brushless servo motor, opening/closing time 0.8 - 1.4 Sec
Boom Length	Max Boom Length from 3-6 M, Articulated boom optional upto 2.9 x 2 M



DIMENSIONS



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