Outdoor Aluminum Wayfinding Systems

Section 1:	Outdoor Aluminum Wayfinding Systems
另加 **1** 个产品视频 **+10-15** 张产品照片/产品场景照片	Outdoor Aluminum Wayfinding Systems are exterior directional signage systems designed for campuses, commercial developments, industrial parks, healthcare facilities, public spaces, parking facilities, transportation hubs, and corporate campuses. DIKA SIGN manufactures outdoor aluminum wayfinding systems using aluminum profiles, fabricated aluminum structures, and illuminated signage solutions. We help sign companies deliver lighter, longer-lasting, easier-to-update wayfinding projects with lower installation and maintenance costs. **Lighter** Reduce transportation and installation costs **Built to Last** Designed for long-term outdoor environments **Easy to Update** Modular systems support future information changes **Lower Life-Cycle Cost** Reduce maintenance and replacement expenses **Best For** • Commercial Developments • Corporate Campuses • Healthcare Facilities • Educational Campuses • Industrial Parks • Transportation Hubs

Key Advantages		
图标+ **Lightweight Structure**	图标+ **Weather Resistance**	图标 **Modular Design**

Reduce transportation, lifting, and installation costs.	Suitable for long-term outdoor and coastal environments.	Allow future content updates without replacing the entire sign.

Project Challenges & DIKA SIGN Solutions

How DIKA SIGN helps reduce risk in custom outdoor signage projects.

Product Challenge 01 | Outdoor Durability

Outdoor Exposure Reduces Sign Lifespan

- Long-term sun, rain, humidity, and UV exposure
- Coastal salt air and high-humidity environments
- Rust, fading, blistering, and surface aging
- Corrosion risks around fasteners and connection points



DIKA SIGN Solution

- Aluminum structure or aluminum exterior system
- Proper surface pretreatment
- Outdoor-grade PVDF fluorocarbon coating
- Corrosion-resistant fasteners and connection details

Solution Value

- Longer outdoor service life
- Better resistance to corrosion, fading, and aging
- More stable appearance over time
- Lower repainting and maintenance risk

Product Challenge 02 | Installation & Maintenance Cost

Heavy Structures Increase Delivery, Installation & Service Pressure

- Heavy steel structures increase shipping and lifting costs
- Large signs require more complex installation
- Maintenance is harder when panels are not service-friendly
- Overseas delivery needs better sectioning and packing control

DIKA SIGN Solution

- Lightweight aluminum construction
- Optimized structural engineering
- Modular panel and component design
- Export packing and installation support

Solution Value

- Lower shipping and lifting pressure
- Easier on-site installation
- Reduced long-term maintenance cost
- More predictable overseas delivery



Product Challenge 03 | Content Updates

Information Changes Can Make Traditional Signs Expensive to Update

- Wayfinding information changes over time
- Tenant, building, department, or route names may need updates
- Non-modular signs often require full replacement
- Inconsistent updates can affect the whole signage system



DIKA SIGN Solution

- Modular panel system
- Replaceable information sections
- Standardized profiles, colors, and finish control
- Easy-access structure for future service

Solution Value

- Faster content updates
- Lower replacement cost
- More consistent wayfinding system appearance
- Longer useful life for the signage program

Product Types & Typical Wayfinding Signs

Product Series	Typical Products
Directory & Index Signs	Site Directory Signs, Building Directory Signs, Floor Directory Signs, Information Directory Signs
Directional Signs	Road Direction Signs, Pedestrian Direction Signs, Vehicle Direction Signs, Arrow Signs
Parking Wayfinding Signs	Parking Signs, Entry & Exit Signs, Parking Garage Direction Signs, Parking Zone Signs
Entrance & Campus Signs	Corporate Entrance Signs, Campus Entrance Signs, Park Entrance Signs , School Entrance Signs
Monument & Freestanding Signs	Monument Signs , Freestanding Direction Signs, Area Directory Signs

Why Choose DIKA SIGN?

Outdoor Aluminum Signage Focus Aluminum is about one-third the weight of stainless steel, ideal for large outdoor signs. **Aluminum vs Stainless Steel**	**Made Light · Built to Last** Outdoor-grade fluorocarbon finish helps resist fading, blistering, and weathering. **Our Finishing Process**	**30 Years of Signage Expertise** 30 years of signage experience helps deliver complex projects with confidence **View Capabilities**	**OEM / ODM Partner** Partner-only manufacturing support, with no competition for your end clients. **Partner Support**

FAQ

Are outdoor aluminum wayfinding systems suitable for long-term outdoor use?

Yes. Aluminum offers excellent corrosion resistance and long-term outdoor durability when combined with proper structural design and outdoor-grade finishing systems.

What advantages do aluminum systems offer compared to steel signage?

They are lighter, more corrosion-resistant, easier to install, and require less maintenance over the project lifespan.

Can sign content be updated in the future?

Yes. Modular panel systems allow individual information sections to be updated without replacing the entire sign.

Can aluminum wayfinding signs be illuminated?

Yes. Options include acrylic face panels, push-through letters, acrylic inlays, internal LED lighting, and double-sided illuminated structures for better nighttime visibility.

Are custom sizes and finishes available?

Yes. Dimensions, colors, structures, graphics, finishes, and installation methods can all be customized based on project drawings and site requirements.

Are these systems suitable for coastal or high-humidity environments?

Yes. Corrosion-resistant aluminum, outdoor-grade coatings, drainage details, and stainless steel connection systems can be specified for demanding environments.

Does DIKA SIGN support OEM / ODM projects?

Yes. We provide engineering support, manufacturing, quality control, and export packaging services for sign companies, design firms, and contractors.

户外铝制导视系统

Section 1: 另加 1 个产品视频 +10-15 张产品照片 / 产品场景照片	**户外铝制导视系统** **户外铝制导视系统是专为园区、商业综合体、工业园区、医疗机构、公共空间、停车场、交通枢纽和企业总部园区设计的户外导向标识系统。** **DIKA SIGN** 采用铝型材、铝制结构和发光标识方案制造户外铝制导视系统，帮助标识公司交付更轻、更耐久、更易更新，并可降低安装与维护成本的导视项目。 **更轻：**降低运输与安装成本 **更耐久：**专为长期户外环境设计 **易更新：**模块化系统支持后期信息变更 **更低全生命周期成本：**减少维护与更换费用 **适合项目** · 商业综合体 · 企业总部园区 · 医疗机构 · 教育园区 · 工业园区 · 交通枢纽

核心优势		
图标+ **轻量化结构** 降低运输、吊装与安装成本。	图标+ **户外耐候性** 适合长期户外及沿海环境。	图标 **模块化设计** 支持未来内容更新， 无需整体更换标识。

项目挑战与 DIKA SIGN 解决方案

DIKA SIGN 如何帮助客户降低定制户外标识项目风险

项目挑战 01 | 户外耐久性	DIKA SIGN 解决方案
户外暴露会缩短标识使用寿命 · 长期日晒、雨水、潮湿和紫外线暴露 · 沿海盐雾及高湿环境 · 锈蚀、褪色、起泡和表面老化 · 紧固件与连接节点存在腐蚀风险	· 铝制结构或铝制外饰系统 · 专业表面前处理 · 户外级 PVDF / 氟碳喷涂 · 耐腐蚀紧固件与连接细节 **方案价值** · 延长户外使用寿命 · 提升抗腐蚀、抗褪色与抗老化能力 · 长期保持更稳定的外观 · 降低返修、重涂和维护风险

项目挑战 02 | 安装与维护成本	DIKA SIGN 解决方案
过重结构会增加运输、安装与维护压力 · 重型钢结构增加运输与吊装成本 · 大型标识安装更复杂 · 面板不便检修会增加后期维护难度 · 海外交付需要更好的分段与包装控制	· 轻量化铝制结构 · 优化结构深化 · 模块化面板与部件设计 · 出口包装与安装支持 **方案价值** · 降低运输与吊装压力 · 提高现场安装效率 · 减少长期维护成本 · 让海外交付更可控

项目挑战 03 | 内容更新	DIKA SIGN 解决方案
信息变化会让传统标识更新成本变高 · 导视信息会随项目运营变化 · 租户、楼栋、部门或路线名称可能需要更新 · 非模块化标识通常需要整体更换 · 不一致的更新会影响整个导视系统形象	· 模块化面板系统 · 可更换信息区域 · 统一型材、颜色与表面控制 · 便于后期检修的结构设计 **方案价值** · 更快速完成内容更新 · 降低更换成本 · 保持导视系统整体一致性 · 延长整套导视系统的使用价值

产品类型与典型导视产品

产品系列	典型产品
导览与索引标识	总平面导览牌、楼栋索引牌、楼层索引牌、信息导览牌
方向指引标识	道路指引牌、人行指引牌、车行指引牌、箭头指示牌
停车场导视标识	停车场导视牌、出入口标识、地下车库导向牌、车位分区牌
入口与园区标识	企业入口标识、校园入口标识、公园入口标识、学校入口标识
精神堡垒与立式标识	精神堡垒标识、立式导向牌、区域导览牌

为什么选择 DIKA SIGN?

专注户外铝制标识	更轻 · 更耐久	30 年标识专业经验	OEM / ODM 合作伙伴
铝材重量约为不锈钢的三分之一，更适合大型户外标识。	户外级氟碳表面处理有助于抵抗褪色、起泡和风化。	30 年标识经验帮助客户更有信心交付复杂项目。	只服务合作伙伴，不与客户竞争终端项目。
铝制与不锈钢标识	我们的表面处理工艺	查看制造能力	合作伙伴支持

FAQ 常见问题

户外铝制导视系统适合长期户外使用吗？

适合。铝材具备良好的耐腐蚀性，配合合理结构设计和户外级表面处理，可长期应用于户外环境。

相比钢结构标识，铝制系统有哪些优势？

铝制系统更轻、更耐腐蚀、更易安装，并可降低整个项目周期内的维护成本。

导视内容后期可以更新吗？

可以。模块化面板系统支持局部信息更新，无需整体更换标识。

铝制导视标识可以做发光效果吗？

可以。可选亚克力透光面板、镂空透光字、背嵌亚克力、LED 内发光和双面发光结构，以提升夜间识别效果。

尺寸和表面效果可以定制吗？

可以。尺寸、颜色、结构、图文工艺、表面效果和安装方式均可根据项目图纸与现场需求定制。

这些系统适合沿海或高湿环境吗？

适合。可根据项目环境配置耐腐蚀铝材、户外级涂层、排水细节及不锈钢连接系统。

DIKA SIGN 是否支持 OEM / ODM 项目？

支持。我们为标识公司、设计公司和工程承包商提供工程深化、生产制造、质量控制和出口包装支持。