# eSSL AiFace Magnum

IP65 face, fingerprint and card terminal for exposed entrances




## Key features

- IP65 protection against dust and water
- Face, fingerprint and RFID card verification
- Recognises faces from 0.5 m to 2 m away
- On-board web server for device configuration
- Door control: lock, door sensor, exit button, alarm output and auxiliary input

## Specifications

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|---|---|
| **Face capacity** | 1,500 |
| **Fingerprint capacity** | 5,000 |
| **Card capacity** | 10,000 |
| **Transaction capacity** | 200,000 |
| **Display** | 2.4-inch touch screen |
| **Face algorithm** | eSSLFace 3.5 |
| **Face recognition speed** | < 1 s |
| **Face recognition distance** | 0.5 m to 2 m |
| **Communication** | TCP/IP, RS485, Wiegand input/output, Wi-Fi (optional) |
| **Operating system** | Linux |
| **Processor** | 1.2 GHz dual-core |
| **Memory** | 256 MB RAM / 512 MB flash |
| **Camera** | 1 MP binocular, with adjustable LED fill light |
| **Standard functions** | ADMS, DST, 14-digit user ID, access levels, groups, holidays, anti-passback, record query, tamper alarm |
| **Access control interface** | 3rd-party electric lock, door sensor, exit button, alarm output, auxiliary input |
| **Power supply** | 12 V DC, 3 A |
| **Ingress protection** | IP65 |
| **Operating temperature** | -5 °C to 45 °C |



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|---|---|
| **Operating humidity** | 10% to 90% RH |
| **Dimensions (L × W × D)** | 185 × 58.5 × 20 mm |

*Specifications are taken from eSSL's published data and can change with model revisions. Please confirm the exact version with us before ordering.*

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