Integrated Access Control Systems & Solutions





FEATURES

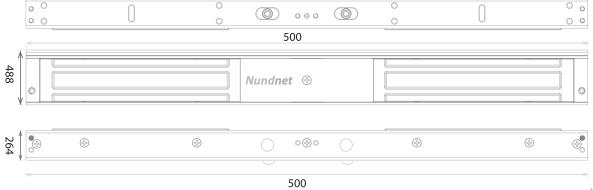
- + Holding force 560Kg/600lbs
- + Lock signal relay NO/NC/COM
- + Door signal NO/NOC/COM
- + Timer 3, 6, 9 seconds
- + LED indicator
- + Anodized aluminum housing
- + Dual operating voltage 12V/24V(optional)
- + No residual magnetism
- + Surge protection using Metal Oxide Varistor
- + Detachable faceplate
- + Complete mounting hardware package
- + L, Z, U, I brackets for easy mounting

SPECIFICATIONS

| MATERIAL | |
|---------------------|----------------------------------|
| Holding force | 560Kg/1200lbs |
| Housing Material | Anodized aluminum housing |
| METRICS | |
| Dimensions LWH (mm) | Size 500 x 48.8 x 27.9 |
| | Armature plate 180 x 38.8 x 13.2 |
| ELECTRICAL | |
| Input voltage | DC12V/ DC24V (optional) |
| Consumption | 12V/1.0A ±10% (24V/0.5A ±10%) |
| CERTIFICATIONS | |
| | CE, FCC, RoHS, WEEE |

| GENERAL | |
|-----------------------|------------------------------|
| Lock signal | NO/ NC/ COM |
| Door signal | NO/ NC/ COM |
| LED | Yes (Red-Lock, Green-Unlock) |
| Timer | Yes (3, 6, 9 seconds) |
| MTCF | >3 million operations |
| Ingress protection | IP 54 |
| Storage temperature | -20° C ~ +65°C |
| Operating temperature | -20° C ~ +65°C |
| Surface temperature | <21°C |
| Humidity | 90% RH |
| Weight | 4200 grams/ 4.2Kg |
| | |

DIMENSIONS



all dimensions in mm

279

264

BRACKETS (optional)

L/L2 bracket for outward direction doors LZ/LZ2 bracket for inward direction doors U/U2 bracket for frameless glass doors

1/12 bracket for armature plate for thick door frames

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ORDERING METHOD

NU 8285 ERTX Double door electromagentic lock, 560Kg/1200lbs, IP 54 rated, anodized aluminum housing, LED indicator (green/ red), relay for lock NO/NC/CO, timer (3,6,9 seconds), door signal, 12V/24V(optional)



