



Reader

Keypad

Single Gang

# NOD-AX25S

Single Gang Mounted Access Control Keypad Reader



The NOD-AX25S is a multi-technology access control keypad reader built for secure, modern systems. With OSDP™ Auto-Detect, it integrates seamlessly into Wiegand or OSDP environments. Designed for reliability and simple installation, it's ideal for future-ready access control deployments.

## Specifications

| FEATURE                  |                                                                                                                                                                                            |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Supported Frequencies    | 13.56 MHz (NFC), 125 kHz (PROX), Bluetooth BLE 5.3                                                                                                                                         |
| Auto-Detect              | Automatically detects if the device is installed into a Wiegand or OSDP infrastructure                                                                                                     |
| Remote Firmware Upgrades | Supported for radio enable / disable and control sequencing                                                                                                                                |
| Credential Support       | All Ethos / LEAF - Supported Credentials, Including NFC, PROX, and Bluetooth                                                                                                               |
| LEDS                     | Red / Green / Blue LED Light bar at the Top (Visual Feedback)                                                                                                                              |
| Tamper                   | Accelerometer-based tamper detection                                                                                                                                                       |
| Keypad                   | 10-key mechanical keypad                                                                                                                                                                   |
| TECHNICAL SPECIFICATIONS |                                                                                                                                                                                            |
| Colors                   | Black                                                                                                                                                                                      |
| Current                  | 500ma @ 12VDC                                                                                                                                                                              |
| Voltage                  | 5 - 24 VDC                                                                                                                                                                                 |
| Temp Range               | -35 to 66°C and EN-40 to 70°C and 95% humidity                                                                                                                                             |
| Typical Read Range       | 2"                                                                                                                                                                                         |
| Dimensions               | 5.25"L x 3.29"W x 0.93"T (133.4L x 83.6mmW x 23.5mmT)                                                                                                                                      |
| Country of Origin        | USA                                                                                                                                                                                        |
| Warranty                 | Lifetime                                                                                                                                                                                   |
| Security Rating          | EAL6+ Secure Element                                                                                                                                                                       |
| Regulatory Compliance    | FCC and IC Certified<br>CE DoC with EN 62368-1:2014 and related EMC/Spectrum tests<br>UL294<br>OSDP Verified to V2.2 P65 or better<br>Plastics: UL94-V0, UL746C-F1 for UV/water resistance |