



Moxa's Security-Hardened Ethernet Switches

Product Series



[EDS-510E Series](#)
[DIN-rail Managed Switches](#)



[EDS-500E/G500E Series](#)
[DIN-rail Managed Switches](#)



[ICS/IKS Series](#)
[Rackmount Managed Switches](#)



Login Authentication

- Password protection (length & complexity with character enforcement)
- Login retry lockout
- Centralised account management with authentication servers (RADIUS/TACACS+)



Data Integrity and Confidentiality

- HTTPS
- SSH/SNMPv3
- NTP authentication



Network Access Control and Authentication

- Broadcast Storm Protection
- Access Control List (ACL)
- MAC Authentication Bypass
- 802.1x
- MAC Sticky



Timely Event Response

- Syslog
- Manageable via MXview Network Management Software



Vulnerability Management

- Quick response product security vulnerabilities
- Release product cybersecurity vulnerability detail and solutions