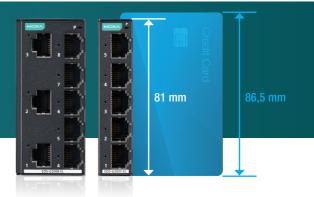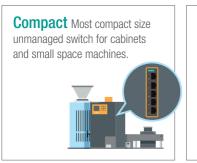# EDS-2000/G2000 Series

## Tiny high-speed 5/8-port unmanaged switches

OMNI RAY

The new EDS-2000/G2000 series with an extra-small footprint can make a big difference on your networking journey. The rugged and functional design of these devices allows you to install them in harsh environments without worrying about their durability.



81 mm

86,5 mm

Credit Card

EDS-G2008-EL

EDS-G2005-EL

**Compact** Most compact size unmanaged switch for cabinets and small space machines.
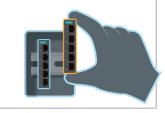
**Rugged** Optional metal or plastic housing and extended operating temperature.

**Efficient** Broadcast Storm Protection (BSP) reduces risk of network crashes. Quality of Service (QoS) for prioritized delivery of critical data.

**Easy-to-Use** DIP switches to enable QoS / BSP features.

QoS

BSP

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# Technical Details

| | EDS- 2005 Series | EDS-2008 Series | | EDS-G2000 Series |
|---|---|---|---|---|
| Full Gigabit Ethernet ports | – | – | | 5 or 8 |
| Full Ethernet ports | 5 | 8 | 7 | – |
| Fiber ports | – | 0 | 1 | – |
| Quality of Service | Activated via DIP switch | | | |
| Broadcast Storm Protection | Activated via DIP switch | | | |
| Packet Buffer Size | 768 Kbits | | | 1.5 Mbits |
| Housing | Plastic (-ELP Model) / Metal (-EL Model) | | | |
| Ingress Protection | IP40-rated plastic housing / IP40-rated metal housing | | | |
| Operating Temperature | -10°C to 60°C / -40°C to 75°C (-T Model) | | | |
| Power Input | 12/24/48 VDC | | | |
| MTBF | > 500 years | > 350 years | | |
| Certifications | Safety: UL 61010-2-201, EN 62368-1 (LVD) \| Shock: IEC 60068-2-27 \| Vibration: IEC 60068-2-6 | | | |
| Warranty | 5 years | | | |
| Dimensions | EDS-(G)2005 EL: 18 x 81 x 65 mm<br>EDS-(G)2005 ELP: 19 x 81 x 65 mm<br>EDS-(G)2008 EL/ELP: 36 x 81 x 65 mm | | | |

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