

Product Selection Guide

Industrial DIN-Rail Fast Ethernet Switch

Unmanaged Switch

Industrial Ethernet Switch



IES-1082GP

IES-1062 Series / IES-1080

IES-1050A / 1080A

IES-1041FX / 1042FX

IES-150B

IES-180B

| Port Number | | | | | | | | | |
|----------------------------|-----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------|-------------------|
| Number of ports | 10 | 8 | | 5 | 8 | 5 | 6 | 5 | 8 |
| 10/100Base-T(X) RJ45 Ports | 8 | 6 | 8 | 5 | 8 | 4 | | 5 | 8 |
| 10/100/1000Base-T(X) Ports | - | 2 | - | - | - | - | | - | - |
| 100Base-FX Fiber Ports | - | 2 (Multi/Single-Mode) | - | - | - | 1 (Multi/Single-Mode) | 2 (Multi/Single-Mode) | - | - |
| 1000Base-X Fiber Ports | - | 2 (Multi/Single-Mode) | - | - | - | - | | - | - |
| 100Base-FX SFP Ports | - | - | - | - | - | - | | - | - |
| 1000Base-X SFP Ports | 2 | - | - | - | - | - | | - | - |
| Gigabit Combo Ports | - | - | - | - | - | - | | - | - |
| Power Redundancy | | | | | | | | | |
| DC Terminal Block | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| DC Power Jack | 1 | 1 | - | - | - | - | - | - | - |
| AC Power Cord | - | - | - | - | - | - | - | - | - |
| Installation | | | | | | | | | |
| DIN-Rail Mounting | • | • | • | • | • | • | • | • | • |
| Wall Mounting | • | • | • | • | • | • | • | • | • |
| Rack Mounting | - | - | - | - | - | - | - | - | - |
| Physical Characteristics | | | | | | | | | |
| Casing Protection | IP-30 | IP-30 | IP-30 | IP-30 | IP-30 | IP-30 | IP-30 | IP-30 | IP-30 |
| Dimensions (mm) | 52(W)x106.1(D) x144.3(H) | 52(W)x106.1(D)x144.3(H) | 26.1(W)x94.9(D)x144.3(H) | 26.1(W)x94.9(D)x144.3(H) | 26.1(W)x94.9(D)x144.3(H) | 26.1(W)x70(D)x95(H) | 26.1(W)x70(D)x95(H) | 41(W)x90(D)x95(H) | 41(W)x90(D)x95(H) |
| Operating Temperature | | | | | | | | | |
| -10 to 60°C | - | - | - | - | - | - | - | - | - |
| -40 to 70°C | • | • | • | • | • | • | • | • | • |
| Network Redundancy | | | | | | | | | |
| 0-Ring | - | - | - | - | - | - | - | - | - |
| Open-Ring | - | - | - | - | - | - | - | - | - |
| 0-Chain | - | - | - | - | - | - | - | - | - |
| STP/RSTP | - | - | - | - | - | - | - | - | - |
| MSTP | - | - | - | - | - | - | - | - | - |
| Management and Control | | | | | | | | | |
| 802.1X | - | - | - | - | - | - | - | - | - |
| Rate Limit | - | - | - | - | - | - | - | - | - |
| Port Mirror | - | - | - | - | - | - | - | - | - |
| Port Security | - | - | - | - | - | - | - | - | - |
| IGMP v2/v3 | - | - | - | - | - | - | - | - | - |
| QoS Port Base/COS/TOS | - | - | - | - | - | - | - | - | - |
| Port Trunk Static/LACP | - | - | - | - | - | - | - | - | - |
| LLDP | - | - | - | - | - | - | - | - | - |
| System Alarm | Relay | Relay | Relay | Relay | Relay | Relay | Relay | - | - |
| DHCP | - | - | - | - | - | - | - | - | - |
| VLAN | - | - | - | - | - | - | - | - | - |
| Management / Configuration | - | - | - | - | - | - | - | - | - |
| Warranty | 5 years | | | | | | | | |