

1

8 port 10/100M TX+2 port Gigabit SFP Unmanaged Switch

Features

- Support 8 10/100M Ethernet ports, and 2 gigabit Ethernet ports (SFP slots)
- Support IEEE802.3/802.3u /802.3x
- Support 10/100M, half/full duplex, MDI/MDI-X
- Support broadcast storm shield
- DC12~48V Power input
- Support industrial grade 4 level
- IP30 protection, metal shell, DIN Rail

Introduction



IES4010-2GS is a type of plug-and-play industrial unmanaged redundant Ethernet switch, which supports 8 10/100M Ethernet ports, and 2 gigabit Ethernet ports (SFP slots). No fan, low consumption and industrial grade design. More steadily work capability. To satisfy applications in different industrial environments, IES4010-2GS can also provide wide temperature type in accommodation with limit temperature (-40 ~ 75 °C) and we have got CE, FCC approvals.

Specification

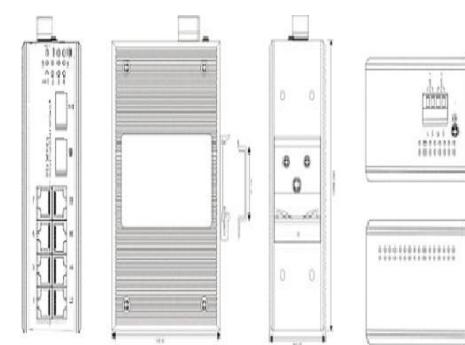
| Technology | |
|-----------------------|--|
| Standard | IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3z |
| Bandwidth | 5.6G |
| MAC address | 8K |
| Flow control | IEEE802.3x |
| Interface | |
| RJ45 Ports | 10/100BaseT(X) auto connection, Full /Half duplex or force work mode, and support MDI/MDI-X connection |
| Fiber Ports | 100BaseFX ports (SC/ST optional),1000BaseSX/LX/LHX/ZX (LC) |
| LED indicator | PWR, 10/100M, Link/ACT, Link1, Link2, Link3, Link4, Link9, Link10 |
| Power | |
| Input power | 24VDC (12~48VDC) |
| Input type | 4 bits terminal block, Over voltage protection |
| Environmental | |
| Operating Temperature | -40 to 75 °C |
| Storage Temperature | -45 °C to 85 °C |

sales@upcomnet.com

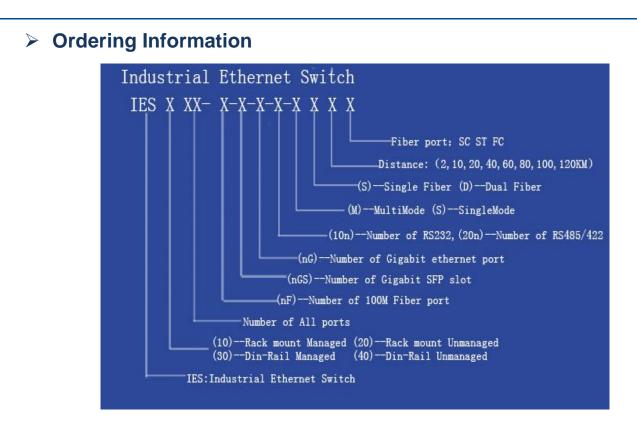
www.upcomnet.com

| Relative Humidity | 10 to 95% (non-condensing) |
|-------------------|--------------------------------------|
| Mechanical | |
| Shell | IP30 protection, metal case |
| Installation | DIN Rail mounting |
| W×H×D | 136mm×52mm×105mm |
| Weight | 800g |
| Approvals | |
| EMI | FCC Part 15, CISPR (EN55022) class A |
| EMS | EN61000-4-2 (ESD), Level 3, |
| | EN61000-4-3 (RS), Level 3, |
| | EN61000-4-4 (EFT), Level 3, |
| | EN61000-4-5 (Surge), Level 3, |
| | EN61000-4-6 (CS), Level 3, |
| | EN61000-4-8, Level 5 |
| Shock | IEC 60068-2-27 |
| Free Fall | IEC 60068-2-32 |
| Vibration | IEC 60068-2-6 |
| Warranty | 5 years |
| Approvals | FCC, CE, RoHS approvals |

> Dimension



2



Packing List

- Ethernet switch IES4010-2GS (plus terminal block)×1
- Hardware Installation Guide ×1
- Product Warranty Statement ×1