

H0FL-1200

Optical Transceiver



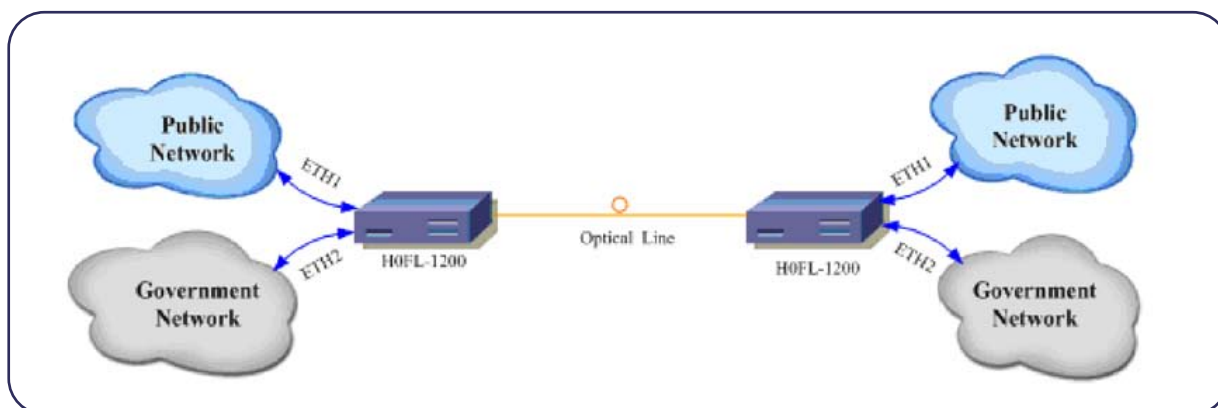
> Overview

H0FL-1200 is an optical transceiver developed by Huahuan which can provide two independent Ethernet ports and one optical port. The equipment can be applied in the data transmission of two independent networks. It can support two independent Ethernet links over one optical line. In that case, optical fiber resources can be saved. In addition to point-to-point application, the equipment can also work with office device H0FL-P as a terminal device with 16 service directions.

> Features

1. support two Ethernet links over one optical line
2. wavelength, power and transmission distance can be selected for the optical interface
3. comply with IEEE 802.3
4. Ethernet ports support 10/100M half/full duplex auto-adapted function
5. support HP auto-MDIX function, MDI/MDI-X auto-adapted
6. low consumption with power supply 220V AC or -48V DC
7. compact design: W*H*D: 167mm*35mm*135
8. High reliability with low CAPEX and OPEX

➤ Typical application



➤ Ordering Information

Product Model	Description
H0FL-1200	Dual ethernet ports and one optical port, both ethernet ports can be wired speed. physical isolated. 220V AC, SC, 1310nm, 25km. (other distances and single-strand options are also available)
H0FL-1200/8	Dual ethernet ports and one optical port, both ethernet ports can be wired speed. physical isolated. -48V DC, SC, 1310nm, 25km. (other distances and single-strand options are also available)
H0FL-1200/5	Dual ethernet ports and one optical port, both ethernet ports can be wired speed. physical isolated. 220V AC, SC, 1550nm, 25km. (other distances and single-strand options are also available)
H0FL-1200/58	Dual ethernet ports and one optical port, both ethernet ports can be wired speed. physical isolated. -48V DC, SC, 1550nm, 25km. (other distances and single-strand options are also available)