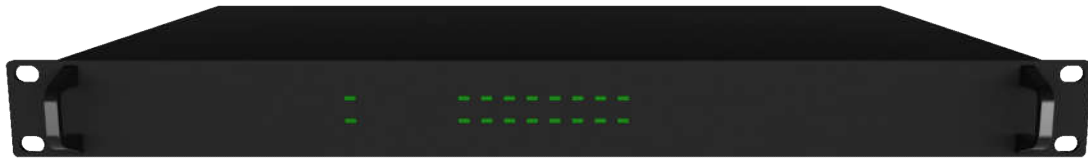


# H16F Fiber Optic Transceivers

Specification

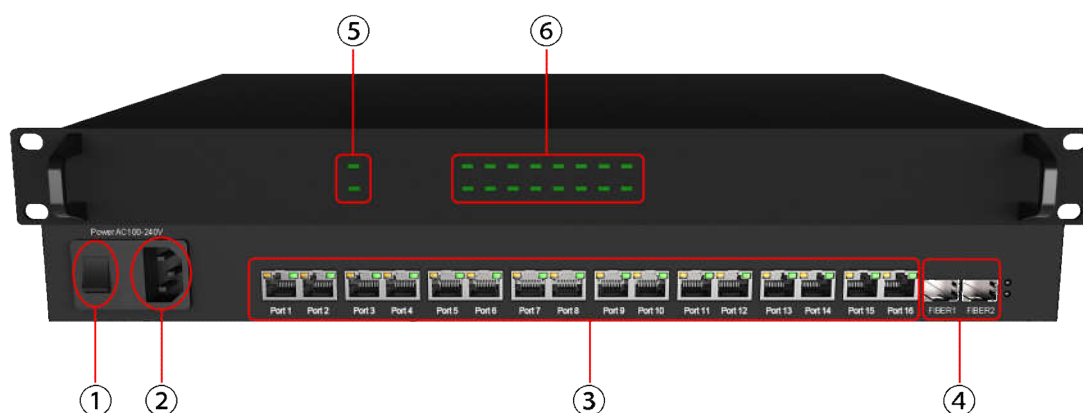
# H16F



## Features

- Distributed feedback laser diode ( DFB LD )
- Single mode twin-core fiber ( TCF )
- Up to 20Gb/s data links
- Fiber module with 1Km transmission distance  
Fiber module with 20Km transmission distance ( optional )
- Multi-source package with full-duplex LC connector
- Hot-pluggable
- Eye safety designed to meet laser class 1

## Interface Description



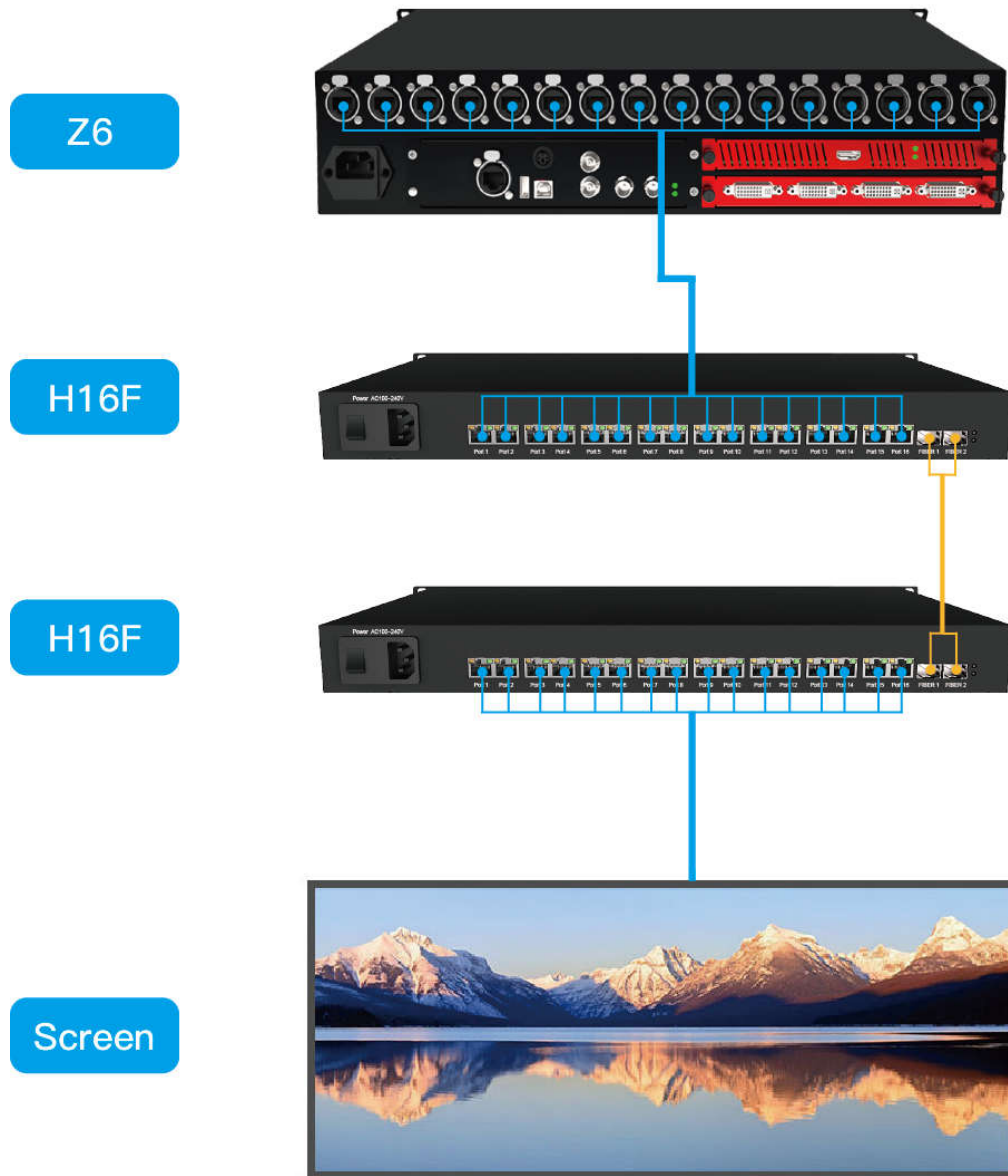
No	Interface	Description
①	Power Switch	ON/OFF
②	Power	AC power supply interface
③	Gigabit Ethernet Port	Input or output gigabit Ethernet signal
④	Fiber Module	Input or output fiber optic signal
⑤	Indicator Light 1	Green light indicates Ethernet port working status
⑥	Indicator Light 2	Green light indicates fiber port working status

## Parameters Description

<b>Storage Temperature</b>	-40 ~85 °C
<b>Operating Temperature</b>	0 ~70 °C
<b>Power</b>	AC 100~240V
<b>Data Rate</b>	20Gb/s
<b>Working Mode</b>	Single-Mode
<b>Transmission Distance</b>	Fiber module of 1Km, fiber module of 20Km ( optional )
<b>Fiber Interface Type</b>	Full-duplex LC
<b>Laser</b>	DFB
<b>Gigabit Ethernet Port</b>	16 ports, RJ45
<b>Fiber Interface</b>	2 ports*10G bandwidth

## Diagrams

Method: In conjunction with Z6 sender



**Product Dimension**

Unit : mm

