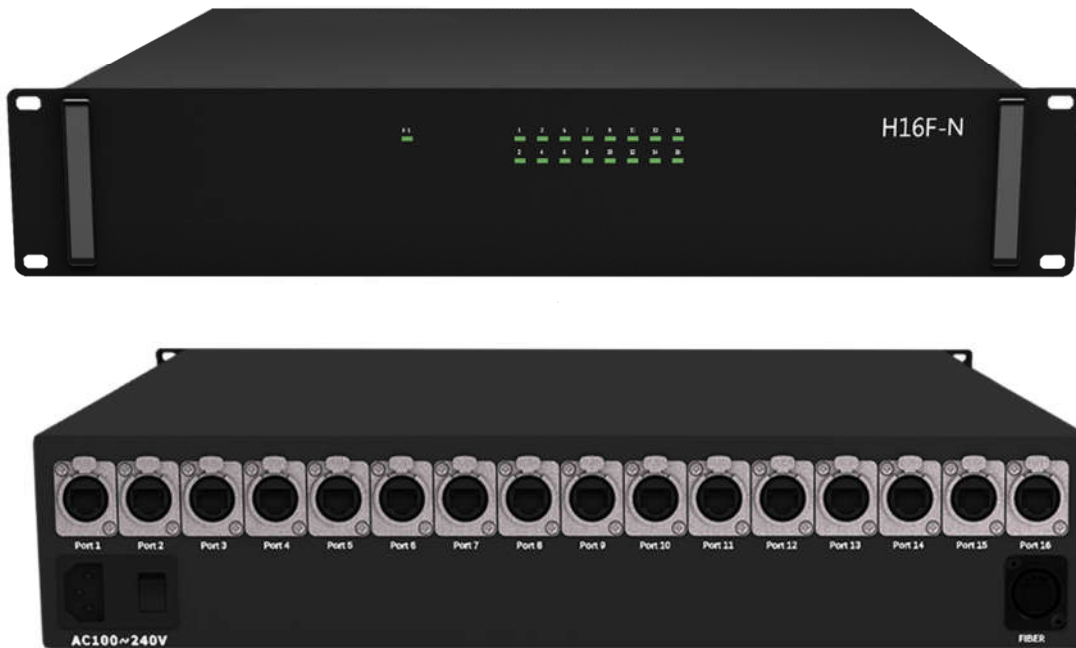


H16F-N Fiber Optic Transceivers

Specification

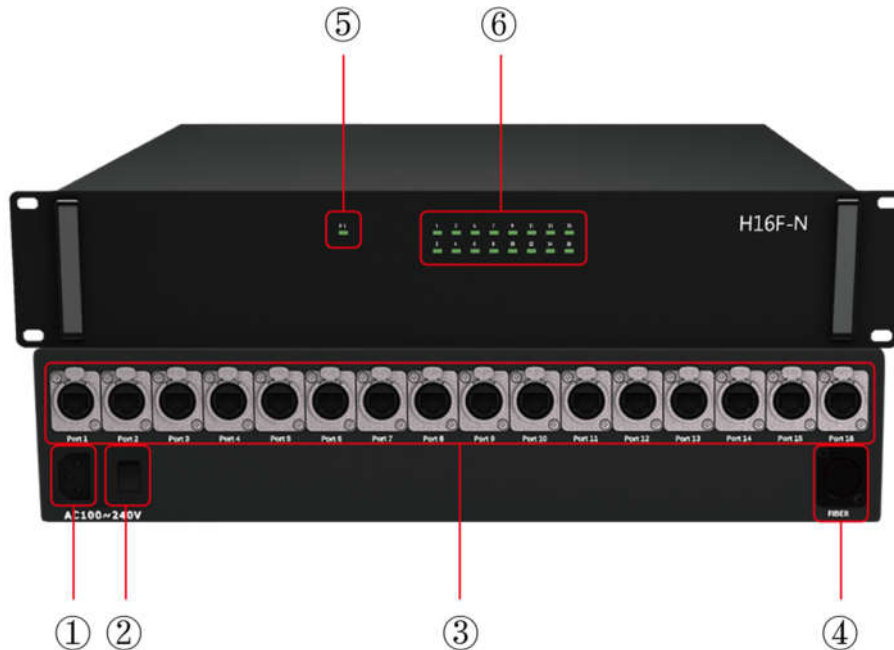
H16F-N



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



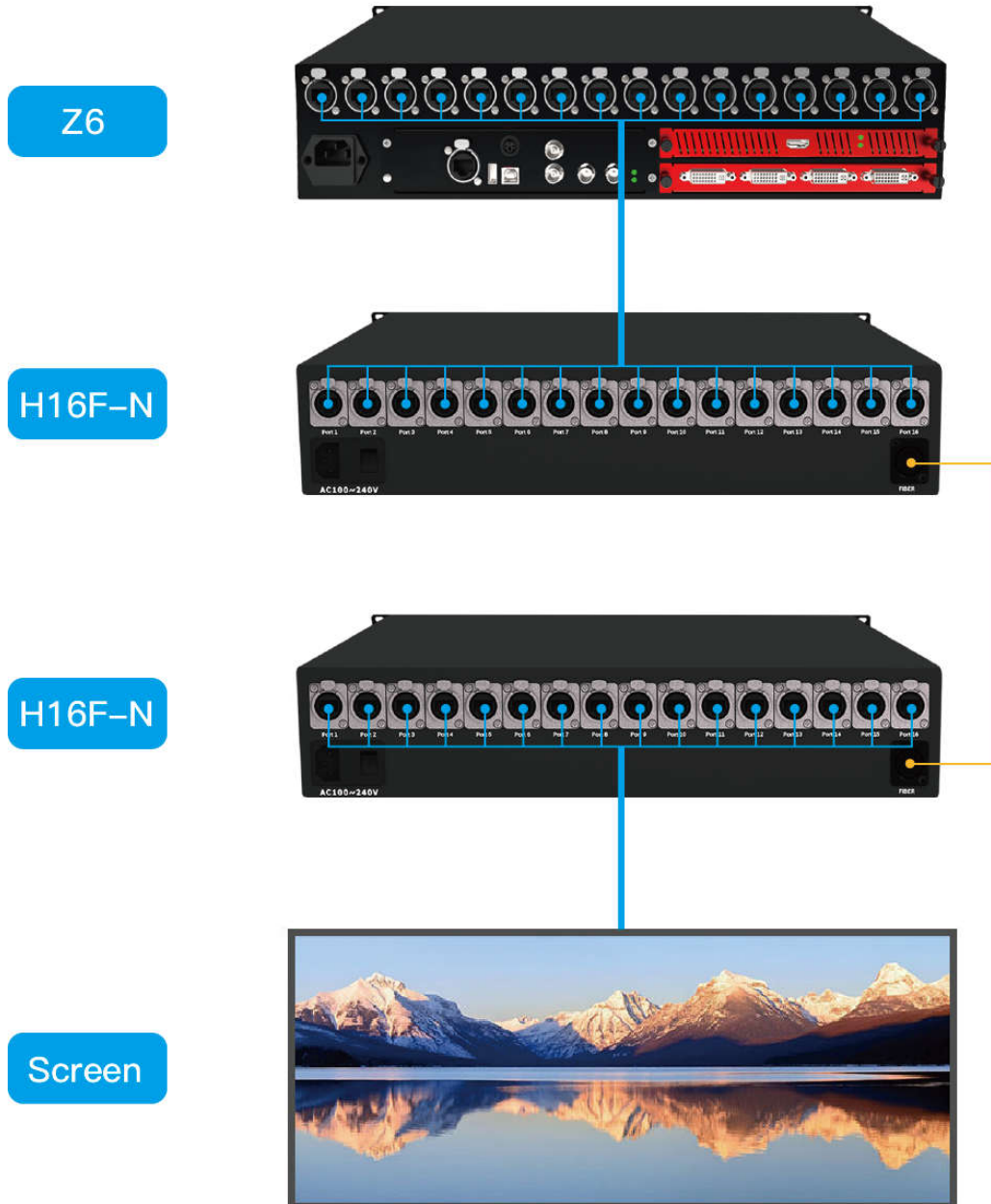
NO.	Interface	Description
1	Power	AC power supply interface
2	Power Switch	On/Off
3	Gigabit Ethernet Port	Input or output gigabit Ethernet signal
4	Fiber Module	Input or output fiber optic signal
5	Indicator Light 1	Green light indicates fiber port working status
6	Indicator Light 2	Green light indicates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

Parameters Description

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

Diagrams

In conjunction with Z6



Product Dimension

Unit: mm

