

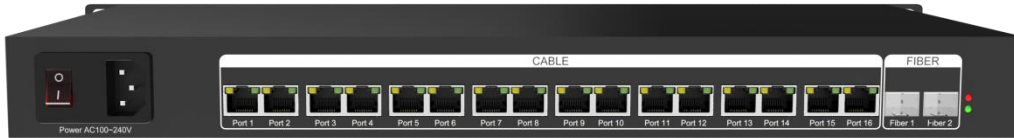
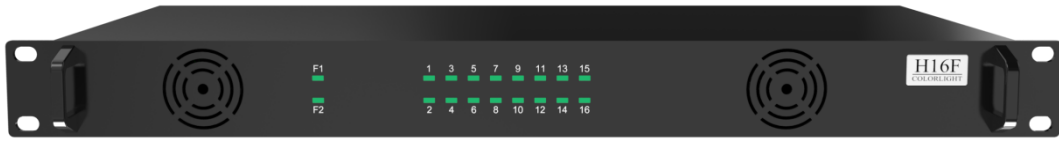
H16F

Fiber Optic Transceiver

Specification V2.1

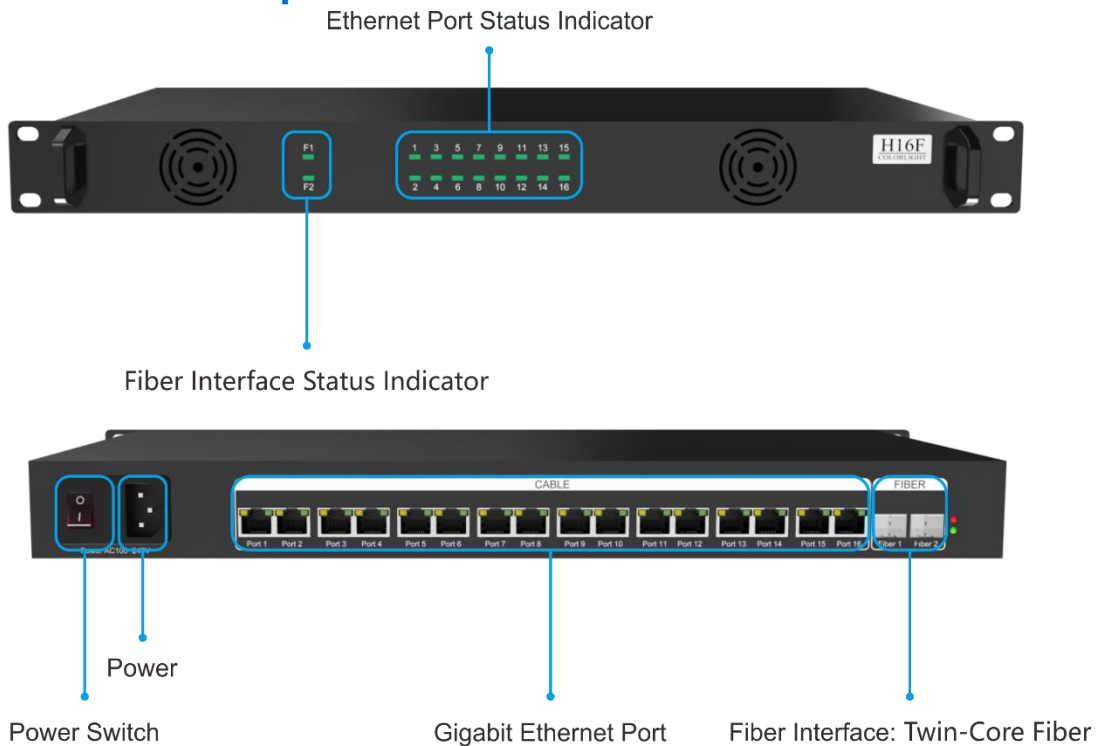
H16F

Features



- Distributed feedback laser diode (DFB LD)
- Single mode twin-core fiber (TCF)
- Up to 20Gb/s data links
- Fiber module with 2km transmission distance
Fiber module with 20km transmission distance (optional)
- Multi-source package with full-duplex LC fiber ports
- Hot pluggable
- Eye-safety designed to meet laser class 1

Interface Description

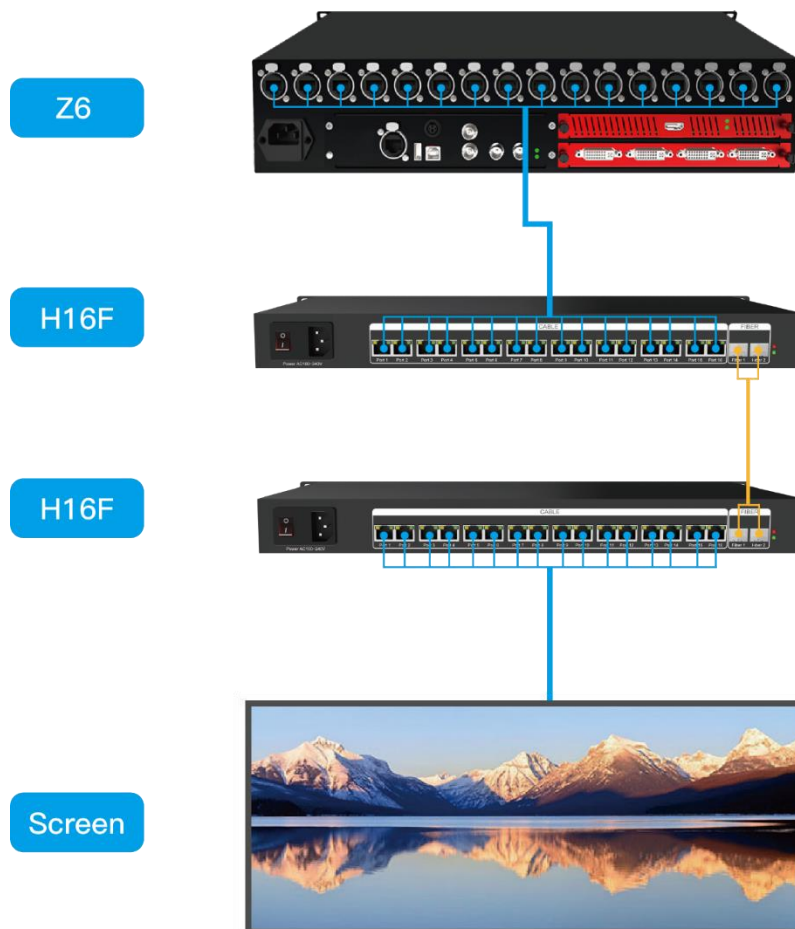


Parameters Description

Storage Temperature	-40 ~ 85°C
Operating Temperature	0 ~ 70°C
Power	AC 100~240V, 50/60Hz
Data Rate	20Gb/s
Working Mode	Single-mode
Transmission Distance	Fiber module of 2km, fiber module of 20km (optional)
Fiber Interface Type	Full-duplex LC
Laser	DFB
Gigabit Ethernet Port	16×RJ45 ports
Fiber Interface	2 ports×10G bandwidth

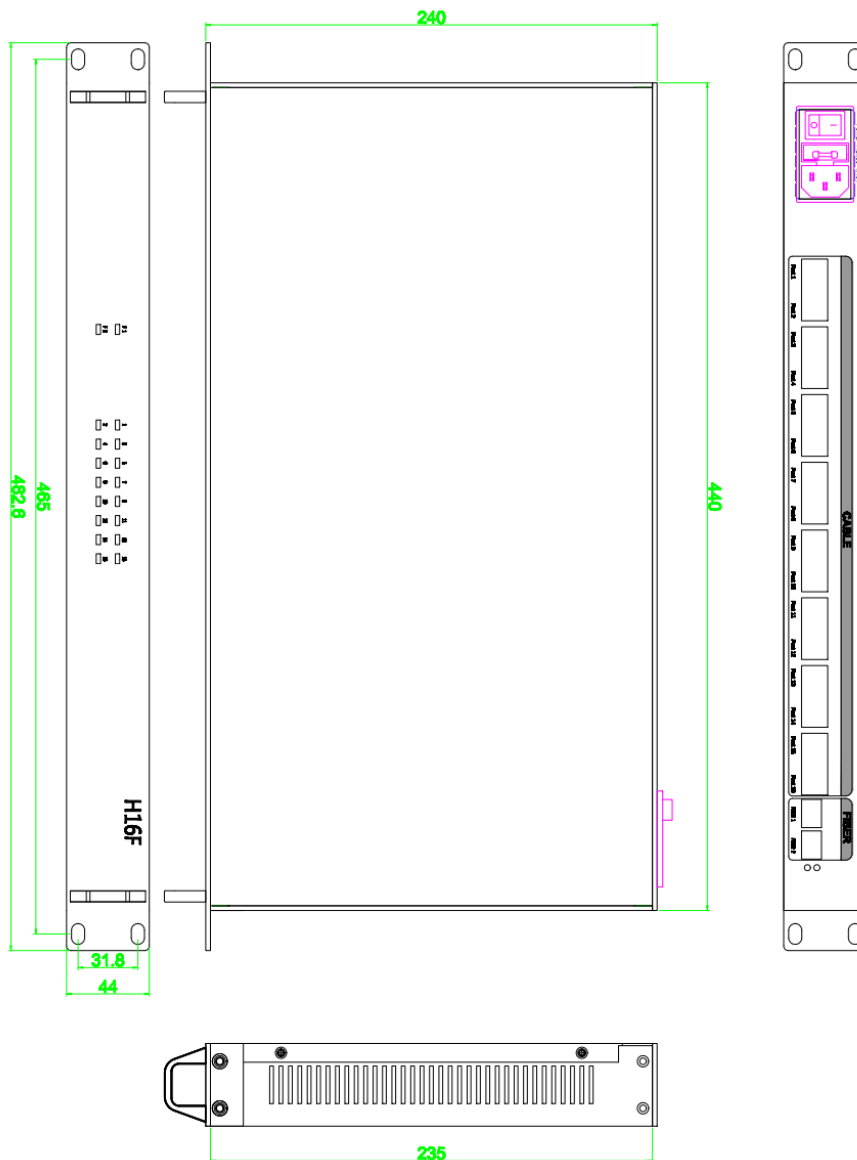
Diagrams

In conjunction with Z6



Dimensions

Unit: mm



Statement

Thank you for purchasing the product of Colorlight Cloud Tech Ltd. If you encounter any problems during use or have any suggestions, please contact us through official channels. We will do our best to provide support and listen to your valuable suggestions. We will constantly make improvements on technical specifications but without notice. You can visit www.colorlightinside.com to get more updated information.

Colorlight Russia and Belarus: www.powerlight.ru

