



## Description

*HCS DataLight High-Capacity Fiber-Optic Rack-Mount Cabinets series provides a full range of universal line of fiber optic patch panels and fiber optic distribution points.*

*HCS DataLight High-Capacity Fiber-Optic Rack-Mount Cabinets are available in 4 major constructions supporting 36,48,72,96,144 192 or 288 ports. The 19" or 23" rack-mount panels are equipped with removable upper cover, providing easy and fast access inside panel. HCS DataLight High-Capacity Fiber-Optic Rack-Mount Cabinets basic construction provides highest flexibility and lowest stock, by enabling the use of an all-option organizer, and selecting different connector interfaces by replacing only the front section of panel. Optional connector interfaces include ST, SC simplex, SC duplex, FC, LC or MT-RJ.*

*HCS DataLight High-Capacity Fiber-Optic Rack-Mount Cabinets are supplied with all expanding accessories and are supported by the Century™ Lifetime Warranty and by the DoubleSafe™ QA program as a part of complete HCS cabling system.*

*The HCS Logo and the DataLight Trademark ensure long lasting high-performance and full support of all applications.*

## Applications

- FiberOptic backbone termination in data closet
- Fiber-Optic distribution
- Fiber-Optic horizontal termination
- Fiber to desk applications
- Central Office equipment

## Qualifications and Approvals

HCS DataLight panels are supported by the Century™ Lifetime Warranty and by the DoubleSafe™ QA program as a part of complete HCS cabling system and comply to the following standards:

### EMC

- EN-55022, Class B (Europe)
- FCC Part 15, Subpart J, Class A (USA)

### SAFETY

- UL94 V-0 plastic materials
- Zero-halogen in LSOH constructions.

## Benefits & Features

- ➔ Exceptional material properties and design - Providing a unique Century™ Lifetime Warranty.
- ➔ Integrated full installation accessories including clip organizers and T-raps - Providing a simple and elegant cable termination and identification.
- ➔ High density design - Providing a compact panel and economical space use.
- ➔ One basic unit fits all types of connectors - Providing high flexibility, low cost and easy to handle stock.
- ➔ Top access into the panel - Providing easy and comfortable cable management.
- ➔ All panels available with optional direct splice termination or FastLight™ termination - Providing a larger product range and flexibility.
- ➔ Detailed installation manual in English and Turkish - Providing clear and comprehensive instructions.
- ➔ Optional back-side cable management with clip organizer and trap connection - Providing simple and easy cable handling.
- ➔ Robust and installer-friendly design - Providing reduced installation and operating costs
- ➔ Modular and expandable comprehensive product range - Providing up to 288 ports in a single panel.
- ➔ Unique DoubleSafe™ Quality Assurance Program - Providing lowest rejection rate available.