

# FutureCom™ High-Density Patch Panel 19" high-grade steel



**Part Number:**  
**CAXASV-04800-C001**

The FutureCom S500 HD patch panel offers the highest port concentration and bandwidth over high performance structured cabling to all network areas, whether in the Datacenter or in the high performance LAN. The FutureCom S500 copper connectivity system provides the highest margins for transmission of digital data signals for future applications of systems up to 10GbE according to the Class EA (ISO/IEC 11801 Ed.2.2 Amd 2: 2009), Cat.6A (ANSI/TIA/EIA 568B.2-10), EN 50173 and IEC 60603-7-5 Ed. 1.0. The S500 connectivity system is also fully compatible with Power over Ethernet (PoE) applications in compliance with IEEE 802.3af (2003) and the new PoE Plus applications.

## Features and Benefits

Easy mounting system for 19" rack-installation

Optimized for easy and fast Plug&Play or field installation

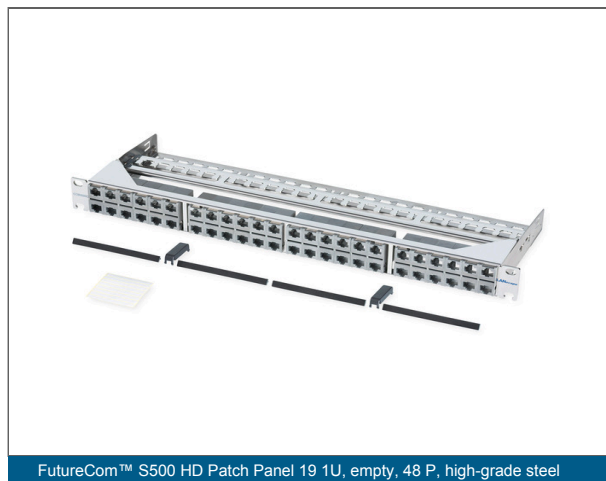
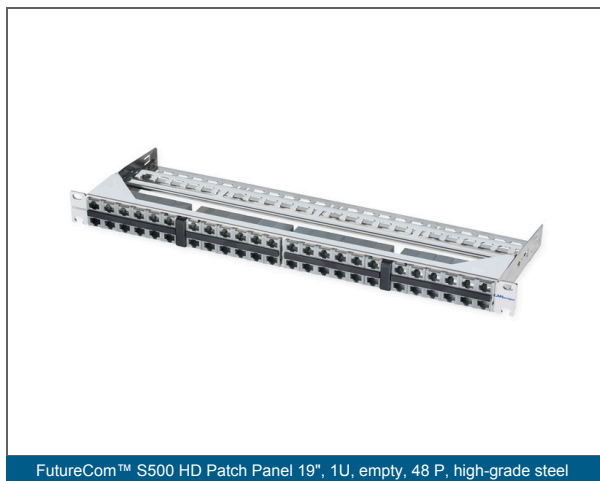
Recyclable, high-grade steel, stainless

Two standardised grounding latches

Integrated cable strain relief for optimal strain relief of each cable

IDC connection (IDC = Insulation Displacement Contacts)

Category 6A



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## Specifications

Environmental Conditions	
Environmental compatibility	Recyclable and free of heavy metal
Temperature range, operation	-20 °C to 70 °C

Design	
Height Unit	1 U
Colour	High-grade steel
Number of ports	48

Mechanical Specifications	
Cut Out	Special

General Specifications	
Halogen-free	Yes

Dimensions	
Height	162 mm
Width	44 mm
Depth	483 mm

Ordering Information	
Product Number	CAXASV-04800-C001
EAN Code	4042673537502
Units per delivery	1/1

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Standards	
Flame retardance	Class UL94 V-0
RoHS	Free of hazardous substances according to RoHS 2011/65/EU



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