



When it comes to HDMI cables, it's time to think outside the glass.

> **Designed for lasting performance.**

Chromis doesn't deliver "me too". Our patented GigaPOF[®] polymer optical fiber technology ensures superior performance today and well into the future. Standard glass fiber is susceptible to fracturing and can degrade over time, compromising your system's long-term performance. Chromis cables are **immune to micro-fracture fatigue**, and will perform even under the harshest conditions.

> **Designed tough for the real world.**

The same polymer technology that provides first-rate performance also makes our products the most durable on the market. Each active optical cable boasts a **pull strength of over 100 lbs (50 kg)** and a **bend radius of 0.2 in (5mm)**. Plus, natural resistance to static electricity, radio frequency interference and electromagnetic interference makes Chromis cables the most reliable choice for distributing high-definition signals in virtually any installation.

> **Made in the USA.**

Our New Jersey based engineering and manufacturing operation has been **pioneering optical fiber technology** for over 20 years, starting at the legendary Bell Labs, where our company founders developed a patented process for making multi-gigabit/s fiber – GigaPOF[®] – out of plastic. Simply put, our products create an audio-visual experience unlike any other. Contact us today to become an official Chromis dealer, representative or distributor.

> **Meet the brand behind the technology.**

You might not be familiar with the name Chromis, but chances are you've used our technology. Chromis Fiberoptics designs and manufactures polymer optical fiber for leading audio-visual brands, and you'll find our **patented technology** in thousands of cables world-wide.

> **Designed for profitability.**

The Chromis brand is only available through a qualified, **protected channel** of audio-visual resellers.

www.chromisfiber.com

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732-764-0900



When it comes to HDMI cables, it's time to think GigaPOF®.



Series	Length	Specifications	Plenum Rated	HDR	Multichannel Audio	DPL Certification	Detachable Connectors	No Power Required	
Reference	10m / 33 ft	Compliance: HDMI 1.4 HDCP 1.4	✓		✓			✓	
	15m / 50 ft								
	23m / 75 ft	Bandwidth: 10 Gbps							
	30m / 100 ft	Resolution: 4K 30 4:4:4 4K 60 4:2:0							
	50m / 164 ft								
Procerus4K	1m / 3 ft	Compliance: HDMI 2.0 HDCP 2.2	✓	✓	✓			✓	
	2m / 6 ft								
	3m / 10 ft								
	5m / 16 ft								
	7m / 23 ft								Bandwidth: 18 Gbps
	10m / 33 ft								Resolution: 4K 60 4:4:4
	15m / 50 ft								
	23m / 75 ft								
30m / 100 ft									
Amovilis4K	10m / 33 ft	Compliance: HDMI 2.0 HDCP 2.2	✓	✓	✓		✓	✓	
	15m / 50 ft								
	23m / 75 ft	Bandwidth: 18 Gbps							
	30m / 100 ft	Resolution: 4K 60 4:4:4							
	50m / 164 ft								
DisplayPort	8m / 25 ft	Compliance: DisplayPort 1.2	✓					✓	
	10m / 33 ft								
	15m / 50 ft	Bandwidth: 21.6 Gbps							
	23m / 75 ft	Resolution: 4K 60 4:4:4							
	30m / 100 ft								



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