



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

> Meet the brand behind the technology.

You might not be familiar with the name Chromis, but chances are you've used our technology. A manufacturer of high-bandwidth polymer optical fiber, you'll find our patented technology in thousands of active optical cables from leading audio-visual brands world-wide.

> Made in the USA.

Our New Jersey based engineering and manufacturing operation has been pioneering polymer 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. Combining quality, performance and usability, our technology helps deliver extraordinary audio-visual experiences.

> Designed for performance.

Compared to typical active optical cables, 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. Built to last, Chromis cables are immune to micro-fracture fatigue, even under the harshest conditions.

> Designed for installers.

The same polymer technology that provides first-rate performance makes our products the most durable on the market. Each active optical cable boasts a pull strength of over 100 lbs. (50 kilos) and a bend radius of 0.2 inches (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.

> 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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When it comes to active optical cables, it's time to think GigaPOF®.



| Series | SKU | Length | Compliance | Max Bandwidth | Max Resolution | Plenum Rated | HDR | CEC | ARC | Multichannel Audio | DPL Certification | Detachable Connectors | No Power Required |
|-------------|-----------------------------|---------------|----------------------|---------------|----------------------------|--------------|-----|-----|-----|--------------------|-------------------|-----------------------|-------------------|
| Reference | AOC-HDMI1.4S-OBX-P010M | 10m / 33 ft | HDMI 1.4 HDCP 1.4 | 10 Gbps | 4K 30 4:4:4 4K 60 4:2:0 | ✘ | | | | ✘ | | | ✘ |
| | AOC-HDMI1.4S-OBX-P015M | 15m / 50 ft | | | | | | | | | | | |
| | AOC-HDMI1.4S-OBX-P023M | 23m / 75 ft | | | | | | | | | | | |
| | AOC-HDMI1.4S-OBX-P030M | 30m / 100 ft | | | | | | | | | | | |
| | AOC-HDMI1.4S-OBX-P050M | 50m / 164 ft | | | | | | | | | | | |
| | AOC-HDMI1.4S-OBX-P060M | 60m / 200 ft | | | | | | | | | | | |
| | AOC-HDMI1.4S-OBX-P070M | 70m / 230 ft | | | | | | | | | | | |
| | AOC-HDMI1.4S-OBX-P100M | 100m / 330 ft | | | | | | | | | | | |
| Salus4K | AOC-HDMI2.0N-OBX-P010M | 10m / 33 ft | HDMI 2.0 HDCP 2.2 | 18 Gbps | 4K 60 4:4:4 | ✘ | ✘ | ✘ | | ✘ | | | ✘ |
| | AOC-HDMI2.0N-OBX-P015M | 15m / 50 ft | | | | | | | | | | | |
| | AOC-HDMI2.0N-OBX-P023M | 23m / 75 ft | | | | | | | | | | | |
| | AOC-HDMI2.0N-OBX-P030M | 30m / 100 ft | | | | | | | | | | | |
| | AOC-HDMI2.0N-OBX-P050M | 50m / 164 ft | | | | | | | | | | | |
| Procerus4K | AOC-HDMI2.0N-OBX-D001M | 1m / 3 ft | HDMI 2.0 HDCP 2.2 | 18 Gbps | 4K 60 4:4:4 | ✘ | ✘ | ✘ | | ✘ | ✘ | | ✘ |
| | AOC-HDMI2.0N-OBX-D002M | 2m / 6 ft | | | | | | | | | | | |
| | AOC-HDMI2.0N-OBX-D003M | 3m / 10 ft | | | | | | | | | | | |
| | AOC-HDMI2.0N-OBX-D005M | 5m / 16 ft | | | | | | | | | | | |
| | AOC-HDMI2.0N-OBX-D007M | 7m / 23 ft | | | | | | | | | | | |
| | AOC-HDMI2.0N-OBX-D010M | 10m / 33 ft | | | | | | | | | | | |
| Pinnacle4K | AOC-HDMI2.0N(ARC)-OBX-C001M | 1m / 3 ft | HDMI 2.0 HDCP 2.2 | 18 Gbps | 4K 60 4:4:4 | | ✘ | ✘ | ✘ | ✘ | | | ✘ |
| | AOC-HDMI2.0N(ARC)-OBX-C002M | 2m / 6 ft | | | | | | | | | | | |
| | AOC-HDMI2.0N(ARC)-OBX-C003M | 3m / 10 ft | | | | | | | | | | | |
| | AOC-HDMI2.0N(ARC)-OBX-C005M | 5m / 16 ft | | | | | | | | | | | |
| | AOC-HDMI2.0N(ARC)-OBX-C007M | 7m / 23 ft | | | | | | | | | | | |
| | AOC-HDMI2.0N(ARC)-OBX-C010M | 10m / 33 ft | | | | | | | | | | | |
| Amovilis4K | AOC-HDMI2.0D-UBX-P010M | 10m / 33 ft | HDMI 2.0 HDCP 2.2 | 18 Gbps | 4K 60 4:4:4 | ✘ | ✘ | ✘ | | ✘ | | ✘ | ✘ |
| | AOC-HDMI2.0D-UBX-P015M | 15m / 50 ft | | | | | | | | | | | |
| | AOC-HDMI2.0D-UBX-P023M | 23m / 75 ft | | | | | | | | | | | |
| | AOC-HDMI2.0D-UBX-P030M | 30m / 100 ft | | | | | | | | | | | |
| | AOC-HDMI2.0D-UBX-P050M | 50m / 164 ft | | | | | | | | | | | |
| DisplayPort | AOC-DP1.2-OBX-P010M | 10m / 33 ft | DisplayPort 1.2 | 21.6 Gbps | 4K 60 4:4:4 | ✘ | | | | | | | ✘ |
| | AOC-DP1.2-OBX-P015M | 15m / 50 ft | | | | | | | | | | | |
| | AOC-DP1.2-OBX-P023M | 23m / 75 ft | | | | | | | | | | | |
| | AOC-DP1.2-OBX-P030M | 30m / 100 ft | | | | | | | | | | | |



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