



www.championone.net

2008 Product Line Card
Champion ONE

23400 Mercantile Road, Ste 2, Beachwood, OH 44122

P: 800-860-7466, F: 216-831-2541

sales@championone.net

Champion ONE supplies reliable, innovative, standards-based network solutions that improve our customer's competitive position in the marketplace. We combine quality, cost effective products with excellent service and support to achieve seamless integration into any network architecture. Champion's customers improve network reliability while reducing CAPEX, OPEX, and installation time using our broad line of innovative Layer 1 solutions.

Optical Wave Division Multiplexing Transport Systems

Champion ONE Pluggable chassis (CCTx), WDM pluggables and modular passives with single fiber & monitor options	ADVA Optical Networking CWDM and DWDM optical transport platform for enterprise, metro and regional networks	Ekinops CWDM and DWDM modular chassis, aggregation, and pre, mid, and post span amplifiers	BTI Systems CWDM and DWDM modular chassis, passives, and pre, mid, and post span amplifiers
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GBIC, SFP, XFP, XENPAK, X2 Pluggable Transceivers

Gigabit Ethernet, FibreChannel, SONET/SDH, Multirate, GBIC/SFP transceivers for OEM switches, up to 2km multimode, up to 120km single mode.	10 Gigabit Ethernet & Multirate XFP/XENPAK for OEM switches, up to 300m multimode, up to 80km single mode
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CWDM/DWDM Optical Transceivers

Bidirectional, Single Fiber SFP up to 80km; GBIC up to 40km CWDM: Gigabit Ethernet and Multirate up to 2.67GB SFP/GBIC, up to 120km DWDM: Gigabit Ethernet and Multiprotocol up to 120km, XFP ,40, 80km Multiprotocol	
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Media Converters and Metro Ethernet Hardware

Champion ONE CCTx 2, 4-port appliance and 12, 24-port rack mount UTP to 1000BaseX SFP pluggable converter with diagnostics and redundant power	FibroLAN Extensive line of standalone and chassis-based media conversion and aggregation products for enterprise and service providers	Adva FSP 150 Cost optimized Ethernet transport products specifically designed for OA&M supported networks in the metro
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Network Design & Engineering Services

WDM network design services to incorporate multi-protocol and protected links, RFX assistance and response	Fiber optic testing and training for WDM or Optical networking pre- or post-installation
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Network Memory and Solid State Storage

Network memory for Cisco routers and switches

C1's products are qualified at many Fortune 1000 companies, service providers, and universities throughout North America. Ask your account manager for a reference!

Contact a C1 Account Manager for additional product or service requests and join the thousands of customers who have benefited from partnering with C1 over the last fifteen years.



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OPTICAL NETWORK DESIGN AND IMPLEMENTATION EXPERTISE

Champion's team of optical network designers can help you extend the life of your existing fiber infrastructure. From point-to-point to fully protected and meshed Coarse Wave Division Multiplexing (CWDM), Dense Wave Division Multiplexing (DWDM), or hybrid wavelength networks we can help you implement a solution that works today and provides a long term network non-impacting application upgrade path for 40GB and greater. We can factor in multi-protocol and multi-gigabit transmission over the same network path, even on a single fiber.

STANDARDS BASED PLUGGABLE TRANSCEIVERS REDUCE NETWORK COSTS

Champion's GBICs, SFPs, XFPs, XENPAKs and X2s are integrated into the data networks at major Telecom, Cable, University, and Enterprise networks throughout North America. Thousands of small, medium, and large businesses reduce the cost of Gigabit, SONET and 10 Gigabit Ethernet fiber connections with Champion's standards based products. Our Intermediate Range and Ultra Long Range products add even greater savings and network design flexibility. Our new Single Fiber Transceivers upgrade capacity without running new fiber and are compatible with most major OEM switches.

ROBUST MEDIA CONVERTERS INEXPENSIVELY EXTEND OPTICAL NETWORKS

CCTx is a platform for optical networking that supports all of our SFP products and leverages industry standard interfaces. CCTx connects to the copper gigabit port of a network switch, providing an alternative to locked or keyed SFP ports on Network OEM switches. Leveraging copper gigabit ports can result in savings of more than 50% per port.

NETWORK MEMORY AND SOLID STATE STORAGE

We provide Flash and DRAM (Dynamic Random Access Memory) based memory products for routers and switches. Champion supplies both the identical memory modules shipped by today's leading OEMs and our own compatible designs

NETWORK DESIGN SERVICES

Champion's engineering team designs and implements optical networks for LAN, WAN and Metro WDM applications.

COMPANY POLICIES

- Customer Service and satisfaction are our primary objectives
- Champion provides pricing, product information, and support toll-free during normal business hours
- Customer information is protected and is not distributed outside of Champion ONE
- We maintain a Quality Control System and Test Procedure for all of our products
- Our products come with longer warranties than virtually all major OEMs