

Tougher demands on enterprise buildings and campus networks pose new challenges for those who own and manage them. Building smarter, more agile networks begins with a resilient, future-ready infrastructure—built for today and tomorrow. CommScope’s SYSTIMAX copper and fiber portfolio delivers, as it has for more than 30 years. Born of innovation and backed by the strength and vision of a global leader, SYSTIMAX is the one constant in a rapidly changing network environment.

		Why SYSTIMAX
	PERFORMANCE	Proven and trusted end-to-end copper and fiber solutions and AIM intelligence help network managers support and manage their future-ready converged networks and ensure plenty of bandwidth headroom for future growth. Component performance goes above and beyond the industry standards. It's independently verified via UL and ETL certification and backed by the SYSTIMAX 25-year warranty.
	SIMPLICITY	One portfolio supports converged power, data, video, cellular, Wi-Fi and IoT networks. AIM-based visibility and innovative fiber management enable more proactive and efficient management of complex networks. Preterminated cable assemblies, highly flexible patch panels, and MPO connectivity options significantly reduce installation times.
	ADAPTABILITY	High-speed migration platform provides a clear, graceful path to higher fiber densities and faster lane speeds. Capabilities include 90-Watt PoE, SPE, multigigabit applications, 1+ Gbps Wi-Fi and extended link distances.
	RELIABILITY	Highly engineered solutions for mission-critical environments are globally deployed and regionally supported. Holistic lifecycle service—plan, design, implement, operate—features CommScope global team of field application engineers for improved network resiliency and uptime. SYSTIMAX Performance Assurance guarantees your links will support the applications for which they are designed.
	INNOVATIVE	Introduced GigaSPEED® X10D and XL years before the Category 6/6A ANSI/TIA standards were published. Our singlemode TeraSPEED® fiber debuted three years ahead of the industry's OS2 standard. CommScope's pioneering work on wideband multimode fiber led to the rise of OM5 multimode fiber.

As an industry leader, CommScope helps guide the trajectory of tomorrow’s network technologies. We are active contributors to the major global standards, so we understand the industry trends and have the experience to ensure you’re prepared for what’s next.

For more information on how you can use the SYSTIMAX end-to-end portfolio to create a more capable, agile and easier-to-manage converged network, contact your local CommScope representative or partner.