

# COMMERCIAL PATCH CORDS

	Cat 5e			Cat 6					Cat 6A			Cat 8
	GigaMax®	eXtreme®	Atlas-X1™	eXtreme®			Atlas-X1™		eXtreme®	Atlas-X1™		Atlas-X1™
	5G460	5D460	5D560	6H460	62460	6D460	6S560	6D560	6210G	6AZ10	6AS10	81Z10
Type	Standard	SlimLine		Small OD High Flex	Standard	SlimLine	Shielded SlimLine	SlimLine	Standard		Shielded SlimLine	N/A
Cabling Standards	Channel Rated	TIA & ISO Component		TIA & ISO Component & Channel	Channel Rated	TIA & ISO Component	TIA Component	TIA & ISO Component	Channel Rated	TIA & ISO Component		Channel Rated
Applications	MDU, Light Dwelling, Small Office	Enterprise		Data Center	MDU, Light Dwelling, Small Office	Enterprise			Enterprise	Data Center		Data Center
PoE Rating *	60W			60W	100W				100W			100W
Rating	CM Rated			CM, LSHF/LSZH Rated	CM Rated				CM Rated	LSHF/LSZH Rated	CMR Rated	CMR, LSHF/LSZH Rated
Cable Construction	U/UTP			U/UTP			F/UTP	U/UTP	F/UTP			S/FTP
Boot	Rubber	High Density Clear		Over-molded	Rubber	High Density Clear			Rubber		High Density Clear	N/A
Stocked Colors	○ ● ● ● ●			○ ● ● ● ● ●			●	○ ● ● ● ● ●	○ ● ● ● ● ●	○ ● ● ● ● ●	○ ● ● ● ● ●	●
Length	Stocked: 3, 5, 7, 10 ft.		MTO Only	Stocked: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20 ft.			Stocked: 3, 5, 7, 10, 15, 20 ft.	MTO Only	Stocked: 3, 5, 7, 10 ft.	Stocked: 1, 2, 3, 5 m	Stocked: 3, 5, 7, 10, 15, 20 ft.	Stocked: 0.5, 1, 2, 3, 4, 5 m
User Defined Lengths	1-200 ft.			Up to 100 ft.	1-200 ft.				N/A		3-72 ft.	N/A
Country of Origin	China		USA	China			USA		Taiwan		USA	UK

\* Please see individual spec sheets for detailed PoE specifications and standards-compliance information.

