




NIKOLAN CABLE SERIES COMPARISON TABLE

Series	2xxx		4xxx			9xxx
Category	5e	6	5e	6/6A/7	7A	8
Conductor diameter, mm	0.49	0.53	0.50	0.55 – 0.57	0.58	0.63
Conductor diameter, AWG	24		24	23		22
Perfomance & market positioning	Basic cable series. Good perfomance. Mass & price sensitive segment oriented.		Universal cable series. High perfomance. Project with up to 15-year system warranty & certification requirements.			Top tier cables. Outstanding perfomance. Serious projects with up to 25-year system warranty & certification requirements.
PoE support	PoE	PoE+	PoE+	PoE+	PoE+	PoE+
Warranty	Component warranty - 1 year.		Component warranty - 5 years, system warranty - 15 years.			Component warranty - 15 years, system warranty - 25 years.
Packaging	Compact “easy pull-out” cardboard box. 		Compact “easy pull-out” cardboard box with extended hole for installer’s convenience. 			Cardboard box with plastic drum, ensuring no damages during transportation, giving consistency of performance + convenient unwinding & installation. 
Origin country	China		China			Taiwan