



Elite goes lite.



*“Simplify cable management, gain valuable rack space, and extend the life of your most densely populated racks and cable pathways with Kinvergent Elite Series Cat6 HD 28 AWG cables.”*

### Elite Cat6 HD 28 AWG Advantages

### Elite Cat6 HD 28 AWG Benefits

### Elite Cat6 HD 28 AWG

Increase fill capacity of existing vertical and horizontal cable pathways by 35% or more

Reduces labor and material costs



Reducing cable bulk can eliminate the need for horizontal cable managers

Increases valuable rack space and lowers installation costs for new builds



Increase airflow to critical equipment

Maximum cooling efficiency for lower operating costs and greater uptime



Increase visibility of switch ports and labels

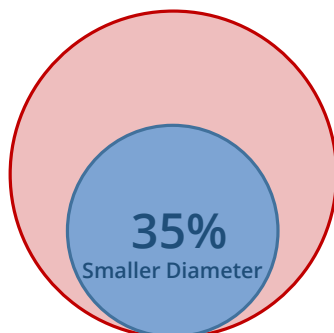
Allows for direct switch patching, use of high density panels and easier troubleshooting



Elite Series Cat6 HD 28 AWG cables are built to your specified length and are available in Black, Blue, Gray, Green, Red, Purple, Yellow, White, Orange. Lifetime Warranty included. USA Made.

### 24 AWG Elite Series Cat6

0.22" Diameter

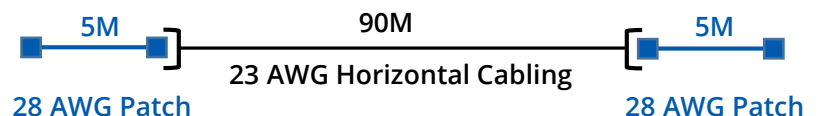


0.14" Diameter

28 AWG Elite Series Cat6 HD

### 28 AWG Cable Usage Guidelines

- Maximum channel length is 90 meters due to increased attenuation of 28 AWG conductors ie:



- Supports PoE, PoE+, and PoE++ however smaller bundle sizes are necessary to meet 15°C temp rise

#### Max. Cable Bundle Size

PoE/PoE+	PoE++
48	24