

MPN: LVN122004

Cat5e U-UTP cable 4x2xAWG24 PVC white

Used in structured cabling systems. Conforms to the Category 5e networking standard and is ideally suited for indoor use, Fast Ethernet, voice, data, video and multimedia applications. This is currently the most common and basic method of cable construction, consisting of pairs of wires twisted together.

There is no shielding, instead the symmetrical twist in the wires create a balanced transmission line, helping to reduce electrical noise and EMI.



Lanview Cat5e Unshielded PVC Cables are manufactured and tested to the ISO/IEC 11801, EIA/TIA 568B and EN50173-2 standards. Each cable consists of 4x2 color coded PE insulated conductors.

- Reaction-to-fire class: Eca
- AWG 24 solid copper
- EMC Class B
- 305 m REELEX box
- Meter marked cable
- Tested with 30 Watts but can also use POE++
- NVP Value: 69%

Specifications

Features		
AWG wire size	24	
Cable class	Eca	
Cable fire class	Eca	
Cable length	305 m	
Cable shape	Round	
Cable shielding	U/UTP (UTP)	
Cable standard	Cat5e	
Cabling technology	10/100/1000Base-T(X)	
Conductor material	Copper	
Conductor type	Solid	
Connector 1	Open end	
Connector 1 gender	No	
Connector 2	Open end	
Connector 2 gender	No	
Data transfer rate	1000 Mbit/s	
Fire-resistant	No	
Frequency	100 MHz	
Jacket material	Polyvinyl chloride (PVC)	
Product colour	White	

Features	RoHS compliance	Yes
	Suitable for outdoor use	No
	Twisted pair coupling type	4x2
Legal Information	ADR Information	No restrictions
	Country of Origin	China
	Tariff No.	8544421000
	UNSPSC Code	26121609
Other features	Cable diameter	5 mm
	Impedance	100 Ω
Package dimensions (verified)	Depth Verified	30 cm
	Gross Weight Verified	10.1 kg
	Height Verified	30.55 cm
	Width Verified	20 cm
Product dimensions	Net Weight (Product, kg)	9 kg
	Product Depth	30 cm
	Product Height	30 cm
	Product Width	16 cm
Vendor information	Brand Name	Lanview
	Warranty	25 Year(s)
Weight & dimensions	Outer diameter	5 mm

Other images

