

Hikvision DS- 1LN6-UU 305 m CAT6 UTP Network Cable (Solid Copper, 0.565 mm, CM)



Model: DS-1LN6-UU

Manufacturer: HIKVISION

EAN: 6954273642402

Product Code: 1578745

R8,663

The **Hikvision DS-1LN6-UU** is a high-quality **305 m CAT6 UTP Network Cable** designed for reliable data transmission in various networking applications. Constructed with **solid copper** conductors, this cable ensures superior performance with a nominal diameter of **0.565 mm**. The cable features a robust **PVC sheath** that complies with RoHS standards, providing excellent durability and protection against environmental factors. The cable's core color coding includes **White-Blue, White-Orange, White-Green, and White-Brown**, making installation straightforward and efficient.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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With an impressive **impedance of $100\pm15\ \Omega$** and a maximum DC resistance of **$9.38\ \Omega/100\text{m}$** , the Hikvision DS-1LN6-UU cable is engineered to support high-speed data transmission up to **250 MHz**. Its electrical characteristics, including a delay skew of $\leq 45\ \text{ns}/100\text{m}$, make it an ideal choice for applications requiring minimal signal degradation. Additionally, the cable is designed to withstand extreme conditions, with a tensile strength of $\geq 13.5\ \text{Mpa}$ and elongation of $\geq 150\%$, ensuring longevity and reliability in demanding environments.

Hikvision, a leader in the security and surveillance industry, has incorporated advanced technology into the DS-1LN6-UU model, setting it apart from competitors. This cable not only meets but exceeds industry standards, making it a preferred choice for professionals seeking high-performance networking solutions. Whether for residential or commercial use, the Hikvision DS-1LN6-UU cable delivers exceptional quality and performance.