

# Cable UTP Cat6 Indoor

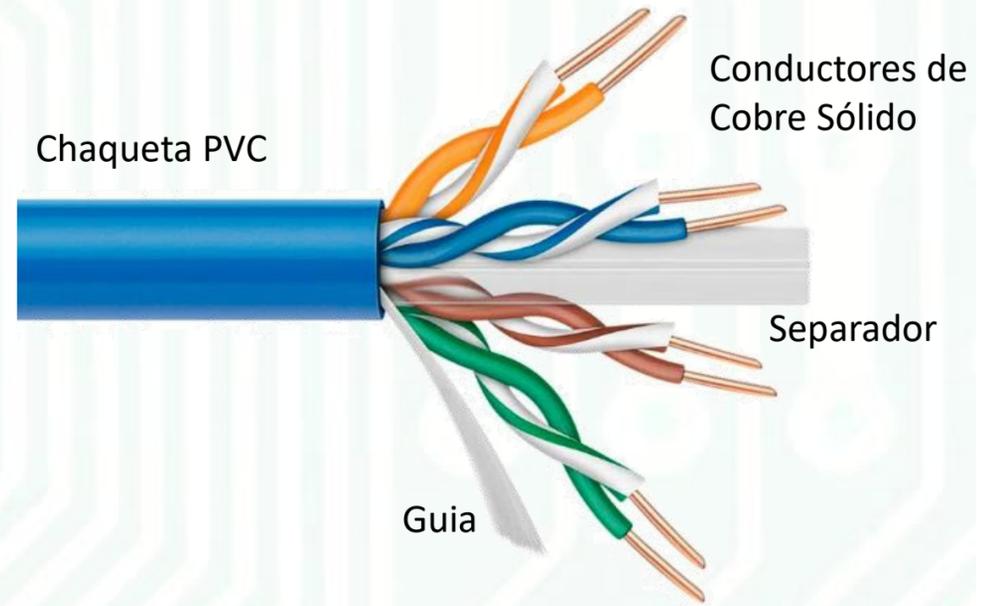


-  **Categoría 6 y 1 Gbps:** Soporta velocidades de hasta 1 Gbps en 100 metros.
-  **Compatible con Ethernet:** Funciona con 10BASE-T, 100BASE-TX y 1000BASE-T.
-  **4 Pares Trenzados:** Reduce interferencias para una señal estable.
-  **Cobre Puro:** Mejor conductividad y mayor durabilidad.
-  **Recubrimiento Resistente:** PVC robusto para uso interior
-  **Uso Versátil:** Ideal para redes, cámaras IP y IoT.

... la base de la Digitalización

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## ESPECIFICACIONES TECNICAS

### Descripción:

- Categoría 6, 4 pares de cables 23AWG Solidos
- Chaqueta de PVC de alta resistencia

### Capacidades:

- Cable de datos de Alto desempeño
- Doble Chaqueta Impermeable
- Categoría 6 - Pares trenzados sin blindaje
- Conductores de cobre solido de 23AWG
- Excede las normas TIA/EIA-568.B.2, ISO/IEC 11801

### Variables de Entorno y Estándares:

- Temperatura Nominal 70 °C
- Reference Standard EIA/TIA 568 & ISO/IEC 11801

### Conductor:

- Tipo BC Solido
- Material 100% Cobre
- Grado del Conductor AWG 23AWG
- Diámetro del Conductor  $4 \times 2 \times 1/0.57 \pm 0.01\text{mm}$

### Aplicaciones:

- Cableado Horizontal de Alta Velocidad.
- 100 Mbps TPDDI, 1000 Base-T, 622 Mbps ATM.
- IEEE802.3/IEEE802.5, 10 Base-T, 100 Base-T4.
- 1000 Base-X, 100 Base-VG, **Gigabit Ethernet.**

### Aislación:

- Tipo HDPE
- Espesor promedio 0.21mm
- Diámetro de Aislación  $1.01 \pm 0.01\text{mm}$
- Trenzado de alto grado
- Separador PP
- Chaqueta PVC+LDPE
- Grosor  $0.64 \pm 0.01\text{mm}$
- Diámetro Exterior  $6.70 \pm 0.1\text{mm}$
- Color Negro
- Longitud: 305 metros

### Color de los pares:

- Par 1 Azul Blanco-Azul
- Par 2 Naranja Blanco-Naranja
- Par 3 Verde Blanco-Verde
- Par 4 Marrón Blanco-Marrón

### Consideraciones de Calidad:

Esta cable ha sido fabricado por Sinet según las especificaciones técnicas requeridas por la marca Chilena **Sammy Global Technologies.**



## ... la base de la Digitalización



# Certificate of Conformity

According to Electromagnetic Compatibility (EMC) Directive 2004/108/EC

Certificate No.: ESTBA141201201E

Applicant : SHENZHEN SINET INDUSTRIAL CO.,LTD  
 Shangcheng Building, No. 73-1, Changjiangpu Road,  
 Heao Community, Yuanshan Street, Longgang District,  
 Shenzhen, China

Manufacturer : SHENZHEN SINET INDUSTRIAL CO.,LTD  
 Shangcheng Building, No. 73-1, Changjiangpu Road,  
 Heao Community, Yuanshan Street, Longgang District,  
 Shenzhen, China

Trade Mark : N/A

Product : Network Cable, Patch Cable

Model No. : Cat3, Cat5e, Cat6, Cat6a, Cat7

Parameters : N/A

Test Report No. : ESTBA141201201E

Test Standard(s) : EN 61000-6-3: 2007+A1: 2011  
 EN 61000-6-1: 2007

The certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical report and documentation are at the applicant's disposal. This is to certify that the tested sample is in conformity with all revision of Annex III of Council Directive 2004/108/EC, in its latest amended version, referred to the EMC Directive. The certificate does not imply assessment of the series-production of the product and does not permit the use of EST logo. The applicant of the certificate is authorized to use this certificate in connection with EC declaration of conformity to Article 10.1 of the Directive.

Javier Cobin

For Chief Executive

Date of Issue: Dec. 03, 2014



The CE Marking may only be used if all relevant and effective EC Directives are complied with

**SHENZHEN EXACT STANDARD TESTING TECHNOLOGY CO., LTD.**

No. 403, Building 7, Xinyuan Industrial Park, Xinguang Road, Xili, Nanshan District, Shenzhen 518055, China  
 Tel: (86)755-26648642 Fax: (86)755-26648637 <http://www.estcl.com>



# CERTIFICATE

## ATTESTATION CERTIFICATE

The Company mentioned below has been audited by the Notified Body UDEM, according to the Regulation (EU) No 305/2011-Construction Products

Company Name : Shenzhen Sinet Industrial Co.,Ltd  
Company Address : Shangcheng Building, No. 73-1, Changjiangpu Road, Heao Community, Yuanshan Street, Longgang District, Shenzhen, China  
Related Directives and Annex : **Regulations (EU) No 305/2011-Construction Products**  
Related Standards : **EN 50575:2014+A1:2016**  
Product Name : **Data Cable**  
Report No and Date : **DEU(17)-11-H1034cpr**  
Product Brand/Model/Type : **FTP CAT5E,UTP CAT5E,UTP CAT6E,FTP CAT6E**

Certificate Number : **M.2017.201.N2307**  
Initial Assessment Date : **07.11.2017**  
Registration Date : **08.11.2017**  
Reissue Date/No : **-**  
Expiry Date : **07.11.2022**

  
UDEM International Certification  
Auditing Training Centre Industry  
and Trade Inc. Co.

The validity of the certificate can be checked through [www.udem.com.tr](http://www.udem.com.tr). The CE mark shown on the right can only be used under the responsibility of the manufacturer with the completion of EC Declaration of Conformity for all the relevant Directives. This certificate remains the property of UDEM International Certification Auditing Training Centre Industry and Trade Inc. Co. to whom it must be returned upon request. The above named firm must keep a copy of this certificate for 15 years from the registration of certificate. This certificate only covers the product(s) stated above and UDEM must be notified in case of any changes on the product(s)

**Address:** Mutlukent Mahallesi 2073 Sokak (Eski 93 Sokak) No:10 Çankaya – Ankara – TURKEY  
**Phone:** +90 0312 443 03 90 **Fax:** +90 0312 443 03 76  
**E-mail:** [info@udemltd.com.tr](mailto:info@udemltd.com.tr) [www.udem.com.tr](http://www.udem.com.tr)

CE





# Verification of Conformity

Certificate No.: ESTBA141201201F

Applicant : SHENZHEN SINET INDUSTRIAL CO.,LTD  
Shangcheng Building, No. 73-1, Changjiangpu Road,  
Heao Community, Yuanshan Street, Longgang District,  
Shenzhen, China

Manufacturer : SHENZHEN SINET INDUSTRIAL CO.,LTD  
Shangcheng Building, No. 73-1, Changjiangpu Road,  
Heao Community, Yuanshan Street, Longgang District,  
Shenzhen, China

Trade Mark : N/A

Product : Network Cable, Patch Cable

Model No. : Cat3, Cat5e, Cat6, Cat6a, Cat7

Parameters : N/A

Test Report No. : ESTBA141201201F

Type of Test : FCC Part 15 Subpart B

Measurement Procedure : ANSI C63.4: 2009

The above equipment was tested by Shenzhen Exact Standard Testing Technology Co., Ltd. for compliance with the requirements set forth in the FCC Rules and Regulations Part 15 Subpart B and the measurement procedure according to ANSI C63.4. This said equipment in the configuration described in this report shows the maximum emission levels emanating from equipment are within the compliance requirements. The test results of this report relate only to the tested sample identified in this report.

Javier Cobin

For Chief Executive

Date of Issue: Dec. 03, 2014



SHENZHEN EXACT STANDARD TESTING TECHNOLOGY CO., LTD.

No. 403, Building 7, Xinyuan Industrial Park, Xinguang Road, Xili, Nanshan District, Shenzhen 518055, China

Tel: (86)755-26648642 Fax: (86)755-26648637 <http://www.estcl.com>

**DUZX.E493276  
Communications Cable**[Page Bottom](#)

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**Communications Cable**[See General Information for Communications Cable](#)**SHENZHEN SINET INDUSTRIAL CO.,LTD**

E493276

Addr:Shangcheng Building, No. 73-1, Changjiangpu Road,  
Heao Community, Yuanshan Street, Longgang District, Shenzhen, China

Type(s) CM CMX CMR

[Last Updated](#) on 2016-09-06

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# CERTIFICATE

of Compliance

RoHS Directive (2002/95/EC)  
Of the European Parliament and of the Council  
on the Restriction of the use of certain Hazardous  
Substances in Electrical and Electronic equipment

Certificate No.: DGC09125409

**Applicant:** SHENZHEN SINET INDUSTRIAL CO., LTD  
**Address:** Shangcheng Building, No.73-1, Changjiangpu Road, Heao  
Community, Yuanshan Street, Longgang District, Shenzhen, China  
**Product Name:** Network Cable  
**Model No.:** CAT5E, CAT6, CAT6A Cable  
**Serial No.:** N/A

The Certificate of compliance is based on a test procedure or an evaluation of the above-mentioned product. This is to certify that the above-mentioned product is in compliance with the RoHS Directive (2002/95/EC) of the European Parliament and Commission Decision 2005/618/EC on the Restriction of the use of certain Hazardous Substances [Lead (Pb), Mercury (Hg), Cadmium (Cd), Hexavalent Chromium (Cr<sup>6+</sup>), Polybrominated biphenyls (PBBs) and Polybrominated diphenyl ethers (PBDEs)] in Electrical and Electronic equipment.



Signed for and on behalf of  
ATC LTD  
APPROVED  
*Caby*

(Caby) Department Manager

Date: December 17, 2009

ACCURATE TECHNOLOGY CO. LTD  
Address: Science & Industry Park of ATC, No.345, Baima Block, Guantai Road, Nancheng, Dongguan,  
Guangdong, P. R. China. 523080  
Tel.: +86-769-2330 1666 Fax: +86-769-2330 1600 E-mail: dgcs@atc-lab.com



# Certificate of Conformity

According to RoHS Directive 2011/65/EU

Applicant : SHENZHEN SINET INDUSTRIAL CO.,LTD  
 Shangcheng Building, No. 73-1, Changjiangpu Road,  
 Heao Community, Yuanshan Street, Longgang District,  
 Shenzhen, China

Manufacturer : SHENZHEN SINET INDUSTRIAL CO.,LTD  
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 Heao Community, Yuanshan Street, Longgang District,  
 Shenzhen, China

Trade Mark : N.A.

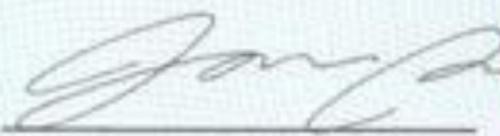
Product : NETWORK CABLE, PATCH CABLE

Model No. : Cat3, Cat5e, Cat6, Cat6a, Cat7

Test Report No. : ESTBA141202201R

Test Standard(s) : IEC 62321:2008, US EPA 3052  
 Directive 2011/65/EU Annex II; recasting 2002/95/EC

This is to certify that, The certificate is based on EST'S test results and other related test data provided by applicant, the submitted sample fulfills the requirement of the RoHS Directive 2011/65/EU Annex II; recasting 2002/95/EC

  
 Javier Cobin  
 For Chief Executive  
 Date of Issue: Dec. 03, 2014



The CE Marking may only be used if all relevant and effective EC Directives are complied with



ELECTRONIC TECHNOLOGY SYSTEMS  
DR. GENZ GMBH

# EC DECLARATION OF CONFORMITY

This certifies that the following designated product

**COMMUNICATION CABLE**  
**MODEL NO. : NETWORK CABLE**

(Product identification)

complies with the essential protection requirements of Council Directive 89/336/EEC on the approximation of the laws of the Member States relating to electromagnetic compatibility.

This declaration applies to all specimens manufactured in accordance with the attached manufacturing drawings which form part of this declaration.

Assessment of compliance of the product with the requirements relating to electromagnetic compatibility was based on the following standards:

**EN 60947-1 : 1999**  
**EN 61000 - 4 - 2**

(Identification of regulations / standards)

This declaration is the responsibility of the manufacturer / importer

**Shenzhen Sinet Industrial Co., Ltd**

**Addr: Shangcheng Building, No. 73-1, Changjiangpu Road,  
Heao Community, Yuanshan Street, Longgang District, Shenzhen, China**

(Name / Address)



THE DOC IS ONLY VALID IN CONNECTION WITH THE TEST REPORT NUMBER : G4M20405-1187-E-15

## MANUFACTURER / IMPORTER

## TEST LABORATORY

This is the result of test, that was carried out from the submitted type-samples of a product in conformity with the specification of the respective standards.  
The certificate holder has the right to fix the CE-mark for EMC on the product complying with the inspection sample.

(Date)

(Surname, forename)  
(Company stamp)



June 15, 2004

(Date)

*Dr. Genz*

Dr. Genz  
(Company stamp)