

# Cooperation Presentation





# Our Mission



## Focus on **Customer Needs**

provide competitive signal & Low voltage power transmission products and services, continue to create maximum value for customers!



# Who We Are



## **ZION COMMUNICATION**

- ▲ Professional cable manufacturer.
- ▲ Professional cable solutions supplier.
- ▲ Supplier and provider of competitive signal & Low voltage power transmission products and services.
- ▲ 20 Years experienced OEM & ODM supplier.
- ▲ Your honest and trustworthy partner in China.



# Our Vision



To be

**The Best  
Provider**

of the products and services in the field of  
signal & Low voltage power transmission  
all over the world!



# Our Core Values



## ZION COMMUNICATION

- ▲ Team Work 团队合作
- ▲ Customer First 客户至上
- ▲ Embrace Change 拥抱变化
- ▲ Integrity Honest 正直诚实
- ▲ Passion Devoted 激情敬业



# What **Products** we have?





A man in a blue shirt is sitting on a light-colored sofa, looking at a large television. The wall behind the TV is covered with a collage of various photographs, including a skateboarder, a pug, a horse, and a tennis player. The TV screen shows a grid of video thumbnails. The text 'Cable Products' is overlaid in green on the left side of the TV.

Cable Products

# CATV Coaxial Cables

Mainly types as following:

RG6, RG59, RG11, PK75, RG7, Trunk Cable,  
17 VATC, 19 VATC, KX6, KX8,  
CT100, CT125, CT167, CT233,  
SAT 50M, SAT 501, SAT 602, SAT 703,  
HD40, HD70, HD80...ETC



Cable Products

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# 3G, 4G, 5G Microwave Coaxial Cables

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Mainly types as following:

LMR100, LMR195, LMR200, LMR240, LMR300, LMR400, LMR500, LMR600,  
RF coaxial cable, RG58, RG8, RG174, RG213, JIS C 50





Cable Products

# CCTV Coaxial Cables

Mainly types as following:

RG59 with Power cable, RG6 with Power cable,  
KX6 with Power cable, KX8 with Power Cable,  
Cat5e with Power cable, PK75 with Power cable,  
KBK with Power cable



Cable Products

# FIRE Alarm Cables

Mainly types as following:

FPL, FPLR, FPLP, PH30, PH60, PH120, FRLS, FRFH



Cable Products

# Security Alarm Cables

Mainly types as following:

Solid Conductor: 0.4mm, 0.5mm

Stranded Conductor: 7/0.2mm, 16/0.2mm

Mylar Cable



Cable Products

# Network Cables

Mainly types as following:  
CAT5E, CAT6, CAT6A, CAT7, CAT7A, Patch Cord



Cable Products

# Optical Fiber Cables

Mainly types as following:

GJFJV, GJFJ8V, GJPFJV, GJDFJV, GJPFJU, GJXH, GJXFH, GJYXFCH,  
GJYXCH, GJXFHA, GYXTW, GYTS, GYTA53, GYTC8S, ADSS, MINI CABLE



Cable Products

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# Industrial Data & Process Automation

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Mainly types as following:  
Industrial Ethernet Cable  
Bus Cable  
Flex data transmission cable



Cable Products

# Power & Control Cables

Mainly types as following:

Sensor Cable, Flexible Control Cable, Flexible Installation Cable, Chain Cable  
Servo motor cables, Robotics Cables, Hook Up wire, High Temperature cable





Cable Products

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# Cable Materials

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Mainly types as following:

CCA, CCAM, TCCA, TCCAM, Aluminum Foil, AL-Mg Alloy Wire, CCS, EAL, ECCA



# Applications

6 application areas





# Applications



Video Surveillance System



Data Center System



Fire Alarm System



# Applications



Cable Television System



Access Control System



Microwave System



Why Chose us  
as **your honest partner** in China?







# Profession

# Our R&D team

and skilled workers together with the  
advanced machines and modern factories  
which can provide our customers with  
outstanding quality, service.



# On the flexibility

We  
keep on  
investing in

other factories and build up strong cooperation with other companies to provide whole products in the signal & low voltage power transmission products to meet and satisfy customer flexible order needs and requirements.





# High Quality Control Standard

We seek to ensure our products quality is maintained or improved with either reduced or zero errors. So we have high standard from raw materials to final products, we perform intense quality checks to maintain our product quality.



1, Incoming material inspected by QC.



2, Manufacturing Process Control

A: Manufacturing procedure

B: Workers trained daily/weekly/monthly

C: Work instructions manual at each work station

D: 5S system implemented

E: Machine maintenance procedure



3, The QC staff will check the material, process product and final product according to the specification or test procedure.



# Certificates





# CPR(Constructin Products Regulation)



Standard :

EN 50575:2014+A1:2016



Type :

Coaxial Cable



Model N :

50 ohms Coaxial Cable,  
75 ohms Coaxial Cable,  
93 ohms Coaxial Cable

 ISTITUTO SERVIZI EUROPEI TECNOLOGICI	<b>ISET s.r.l.</b>  Sede Legale e Uffici Via Donatori di sangue, 9 - 46024 Moglia (MN) Tel. e fax +39 (0)376 698963 iset@iset-italia.com <a href="http://www.iset-italia.eu">www.iset-italia.eu</a>  Cap. soc. i.v. € 10.200,00 Cod. Fisc. e P.IVA 02 332 750 369 Reg. Imprese 02 332 750 369 REA MN 0221098
<b>CERTIFICATE OF COMPLIANCE</b> Certificado de Conformidade - Сертификат соответствия - Konformitätserklärung	
<b>1) APPLICANT:</b> Hangzhou Zion Communication Co.,Ltd No.68 HuaQiao Road, XinXiQiaoVillage,JinCheng Street, Lin'an City, HangZhou, ZheJiang, China, 311300	<b>2) CERTIFICATE NO.:</b> IT1151ZN26031813  <b>TCF(S) NO.:</b> 17ZCTS0310004LR
<b>3) WITH REFERENCE TO EC DIRECTIVE APPLIED:</b> Regulation for the Marketing of Construction Products R305/2011  <b>HARMONIZED STANDARDS APPLIED:</b> EN 50575:2014+ A1:2016	<b>4) CERTIFICATION ISET MARK:</b>  ISTITUTO SERVIZI EUROPEI TECNOLOGICI
<b>5) PRODUCT CHARACTERISTICS:</b> Coaxial Cable  <b>MODEL(S):</b> 50 Ohms Coaxial, 75 Ohms Coaxial Cable, 93 Ohms Coaxial Cable	
<b>REMARK:</b> The verification has been carried out on a voluntary basis. We attest that a TCF is in place. The product(s) satisfies the requirements of the Certification Mark of ISET, in reference to the above list standard(s). The above compliance mark can be fixed on the product(s) according to the ISET regulation about its release. This verification doesn't imply assessment of the production and the product(s).  Notice of the CE marking: The label of the CE marking: Not less than 5mm height. Before putting the product(s) into market, CE marking and EC declaration are duties of the manufacturer. The manufacturer is responsible to start the CE marking certification procedure through an appointed Notified Body and to perform all the activities according to the Directive and accepted by the Notified Body.	
<b>6) DATE OF ISSUE:</b> 26/03/2018 <b>DATE OF EXPIRE:</b> 25/03/2023	
<b>CERTIFICATION MANAGER:</b>  	



# CPR(Constructin Products Regulation)



Standard :

EN 50575:2014+A1:2016





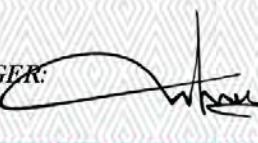

Type :

Multi-cores Cable



Model N :

PH30, PH60, PH120, FRLS, FRHF, FPL,FPLR,FPLP,  
CAT5E, CAT6, CAT6A, CAT7, CAT8,  
CA Nbus, CC-Link, RS-485,  
SENSOR CABLE-PVC,SENSOR CABLE-PO,  
Z-SEVOPUR Flexible, Z-Flex-SB/20276,  
Z-Flex/2464, Z-ROB-SB

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<b>CERTIFICATE OF COMPLIANCE</b> Certificado de Conformidade - Сертификат соответствия - Konformitätserklärung					
<b>1) APPLICANT:</b> Hangzhou Zion Communication Co.,Ltd No.68 HuaQiao Road, XinXiQiao Village, JinCheng Street, Lin'an City, HangZhou, ZheJiang, China, 311300			<b>2) CERTIFICATE NO.:</b> IT1151ZN26031812  <b>TCF(S) NO.:</b> 17ZCTS0310002LR		
<b>3) WITH REFERENCE TO EC DIRECTIVE APPLIED:</b> Regulation for the Marketing of Construction Products R305/2011			<b>4) CERTIFICATION ISET MARK:</b>  ISTITUTO SERVIZI EUROPEI TECNOLOGICI		
<b>HARMONIZED STANDARDS APPLIED:</b> EN 50575:2014+A1:2016					
<b>5) PRODUCT CHARACTERISTICS:</b> Multi-cores Cable (Fire Alarm Cable, Ethernet Cable, Industry Cable)  <b>MODEL(S):</b> PH30, PH60, PH120, FRLS, FRHF, FPL, FPLR, FPLP, CAT5E, CAT6, CAT6A, CAT7, CAT8, CANbus, CC-Link, RS-485, SENSOR CABLE-PVC, SENSOR CABLE-PO, Z-SERVO PUR Flexible, Z-Flex-SB/20276, Z-Flex/2464, Z-ROB-SB					
<b>REMARK:</b> The verification has been carried out on a voluntary basis. We attest that a TCF is in place. The product(s) satisfies the requirements of the Certification Mark of ISET, in reference to the above list standard(s). The above compliance mark can be fixed on the product(s) according to the ISET regulation about its release. This verification doesn't imply assessment of the production and the product(s).  <b>CE</b> Notice of the CE marking: The label of the CE marking: Not less than 5mm height. Before putting the product(s) into market, CE marking and EC declaration are duties of the manufacturer. The manufacturer is responsible to start the CE marking certification procedure through an appointed Notified Body and to perform all the activities according to the Directive and accepted by the Notified Body.					
<b>6) DATE OF ISSUE:</b> 26/03/2018			<b>DATE OF EXPIRE:</b> 25/03/2023		
<b>CERTIFICATION MANAGER:</b> 					



# CPR(Constructin Products Regulation)



Standard :

EN 50575:2014+A1:2016



Type :

Optical Fiber Cable



Model N :

GJXV, GJXH, GJXFH, GJYXFCH,  
GJYXCH, GJXFHA, GJFJV, GJBFJV,  
GYFXTY, GYXTW, GYXFTY, GYFTY,  
GYTA, GYTS, GYXTC8S, GYTC8A,  
GYTC8S, ADSS, GYTY53, GYTA53, GYTS53

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**celab**

**CERTIFICATE**

Certificate Number UCN : 801755662560  
Job : J21115  
Date of Issue : 2017-04-12  
Certificate valid up to : 2021-04-11

Brand Name : HelloSignal  
Type : Optical Fiber Cable  
Model N : GJXV, GJXH, GJXFH, GJYXFCH, GJYXCH, GJXFHA, GJFJV, GJBFJV, GYFXTY, GYXTW, GYXFTY, GYFTY, GYTA, GYTS, GYXTC8S, GYTC8A, GYTC8S, ADSS, GYTY53, GYTA53, GYTS53

Manufacturer : HANGZHOU ZION COMMUNICATION CO., LTD  
Address : No.68 HuaQiao Road, XnXiQiaoVillage, JinCheng Street, Lin'an City, HangZhou, Zhejiang, China

Standard Used : EN 50575:2014+A1:2016

Conclusion  
After inspection of the technical documentation issued by the customer, and in his request, we express our opinion that the product meets the technical requirement of the following directives and standards:  
(EU)305/2011 Construction products (CPR)

This opinion is only valid for the directive, the equipment and configuration described, in conjunction with the test data detailed above and with compliance with all applicable legal requirement for the product.  
The following manufacturer documents was inspected:

Presence of Declaration of conformity template	✓ OK
Presence of test report using standards as indicated in the declaration of conformity Test report reference : 17ZCTS0310003LR	✓ OK
Presence of <b>CE</b> symbol in the product label.	✓ OK
Presence of instruction manual	✓ OK
Use of valid Harmonized standard in the declaration of conformity	✓ OK
Presence of product description in the technical construction file	✓ OK

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Massimiliano Bertoldi  
General Manager - CELAB  
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Doc 121 Voluntary Certificate rev 3.31



# UL



UL:  
E491510

2017/5/3

HNIR.E491510 - Power-limited Fire Alarm Cable



ONLINE CERTIFICATIONS DIRECTORY

## HNIR.E491510 Power-limited Fire Alarm Cable

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### Power-limited Fire Alarm Cable

[See General Information for Power-limited Fire Alarm Cable](#)

**ZHONG'AN CABLE (NINGBO) CO LTD**  
NO.29 HUICHUAN RD  
LINGANG INDUSTRY AREA  
XIZHOU TOWN XIANGSHAN COUNTY  
NINGBO, ZHEJIANG 315722 CHINA

E491510

Type(s) FPL, FPLR

Last Updated on 2017-04-21

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# | Professional Expert Team

Our management and international sales teams are committed to our customers' utmost satisfaction. Our experienced team of experts strives to service every inquiry, quote, and order quickly and efficiently, meeting and often exceeding customers' expectations.





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7/24  
working time

**FOR YOU!**

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our website

