

JPC connectivity

Company Profile

Jan. 2021



Company Profile

JPC connectivity

Established / CEO
1992 / JC Chang





Corporate Vision
Be a leader in DNT,
IOT & SCI Industry

Public/ Revenue
2002 (TAIEX:6197) /
US$120M in 2019



JPC connectivity



Core Competitiveness
Power and beauty







Global Location
Taiwan/ China/ USA/JP
New:
VN/Thai/Malaysia
Germany/Russia/Israel

Employees
Taiwan: 250
Overseas: 1,800
(TWN/China/VN)

Certifications
ISO9001, ISO14001,
ROHS4.0, QC80000
SONY GP, IATF 16949

Global Locations

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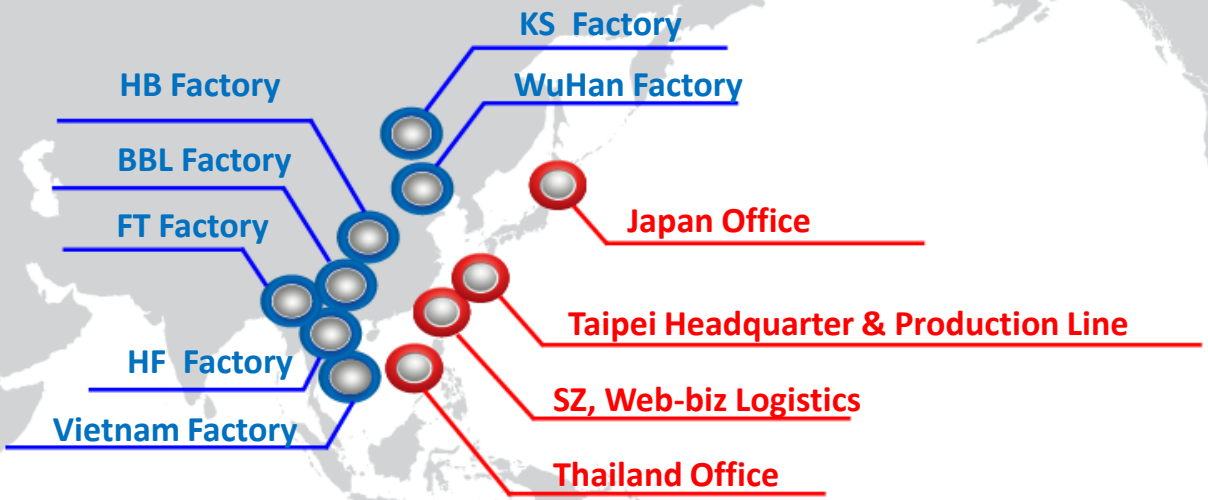
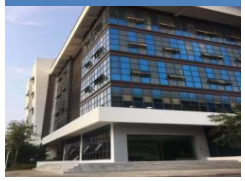


WuHan Factory



KS Factory



BBL Factory



Capability:

- Cable Assembly for High Speed, Consumer, IOT, NEV & Industry
- Customized Connector
- Raw Cable & FFC cable Extrusion
- Electronic Product- SMT & FATP

Taipei Headquarter & Production line



USA Office & Production line



HF Factory



FT Factory



HB Factory



Vietnam Factory



Japan Office



SZ. Web-biz Logistics



Group Certifications

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质量管理体系认证证书

ISO 9001


环境管理体系认证证书

ISO 14001


职业健康安全管理体系认证证书

OHSAS 18001:2007 GB/T 28001-2011

OHSAS 18000


温室气体核查陈述

Verification Statement of Greenhouse Gas Emission

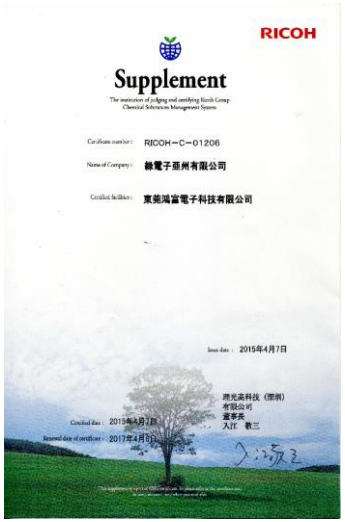
ISO14064-1


IEC QUALITY ASSESSMENT SYSTEM (IECQ)

IECQ Certificate of Conformity

Hazardous Substance Process Management

QC080000


RICOH

Supplement

Ricoh CMS Certificate


Certificate

Green Partner

SONY

SONY GP


QUALITY ASSURED FIRM

IATF 16949

IATF

IATF 16949

Japanese Division

台湾本社

１１名

日本連絡所

２名

中国現地

２名

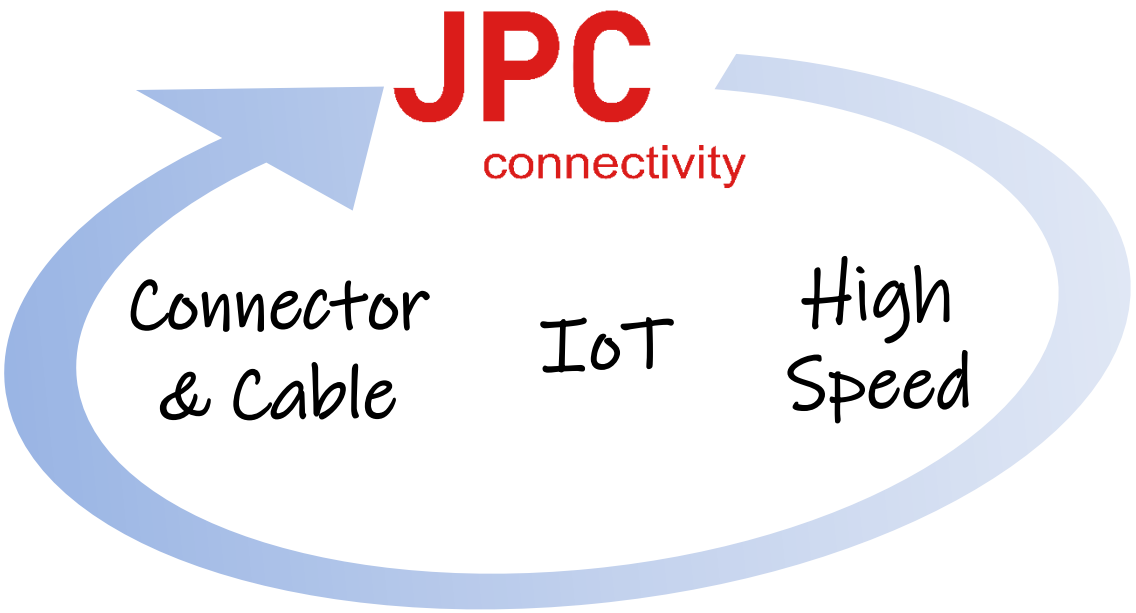
・２８年以上日本企業との取引経験

・全員日本語対応可

・日本現地で迅速対応可能

Core Technologies & Business

JPC connectivity



DNT

5G Edge

SCI

Industry / Medical / Vehicle

IOT

Smart Home / Factory

JPC
connectivity

DNT

Datacenter Networking Telecom



DNT Solutions

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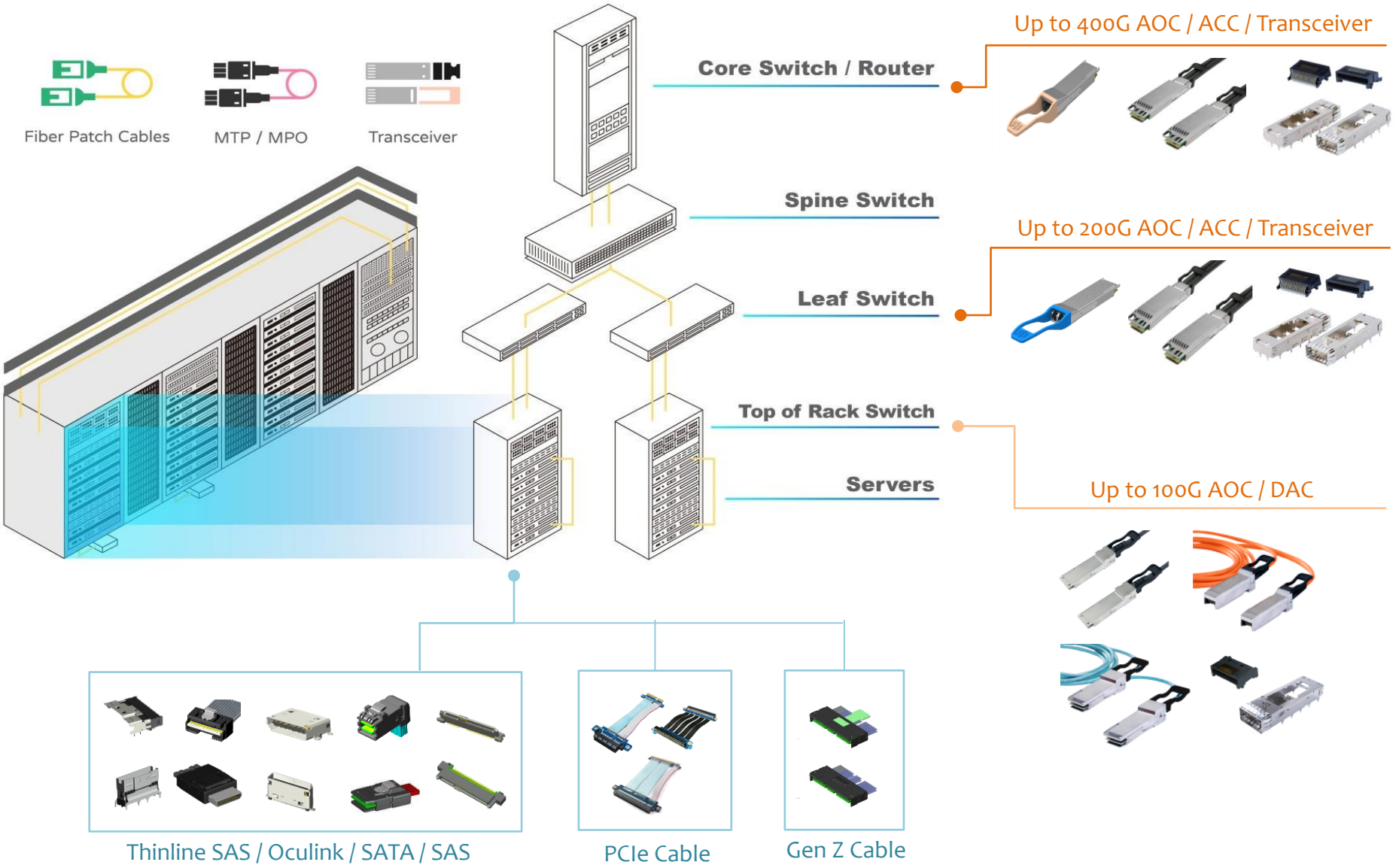

Transceiver & DAC / ACC / AOC

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Products	10G	25G	40G	100G	400G
Transceiver					 OSFP QSFP-DD
	Up to 80 km	Up to 10 km			
AOC General & Break Out (Fiber)					
	Up to 100M				
ACC General & Break Out (Active Copper)					
	3 – 10M				
DAC General & Break Out (Dative Copper)					
	1 – 7M				



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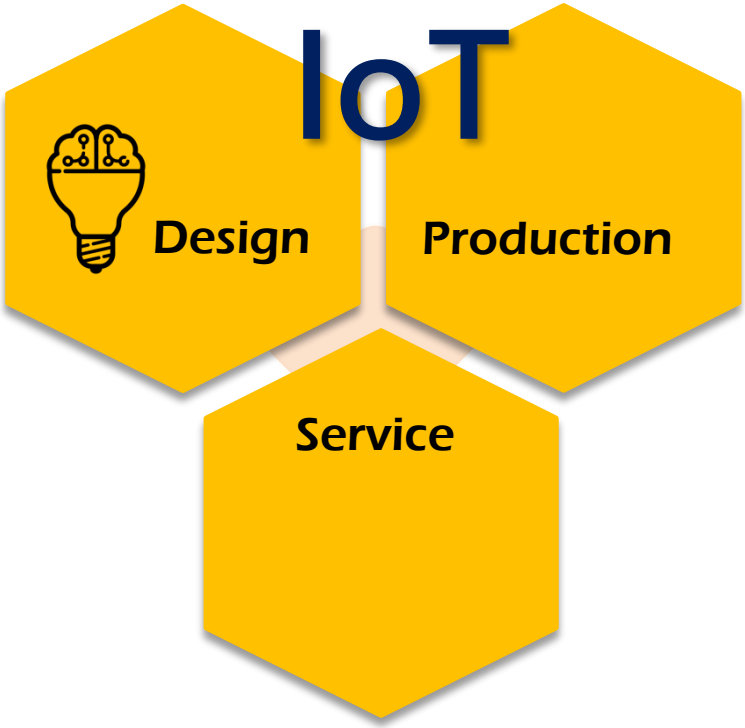
connectivity

Internet of Things





IOT Modular - Product Extension

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IoT Module



Smart Plug



Sensor Cube



IoT Remote Controller



NB-IoT



1 Smart Home Solution

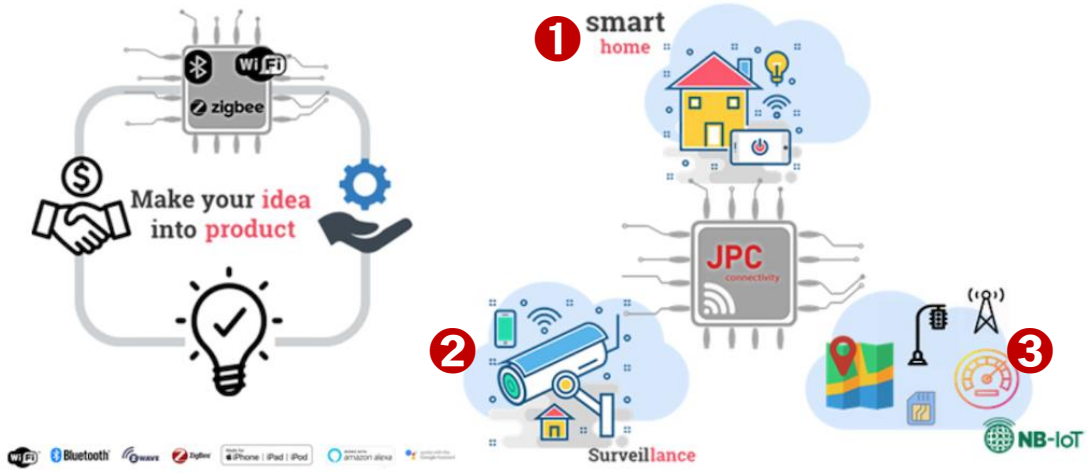
1. Smart Plug
2. Programmable Switch
3. Smart Lightbulb
4. Thermostat
5. PM2.5 Sensor
6. Smart Hydroponics

2 IoT Surveillance Solution

1. IP Cam
2. PIR Sensor
3. Door Sensor
4. Smart Door Lock
5. Smart Alarm

3 NB-IoT Solution

1. Smart Tracker
2. Smart power/water meter
3. Smart Street Light





JPC
connectivity

SCI

Smart Connection Industry





Solutions for Smart Factory

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Robot & Controller Solution

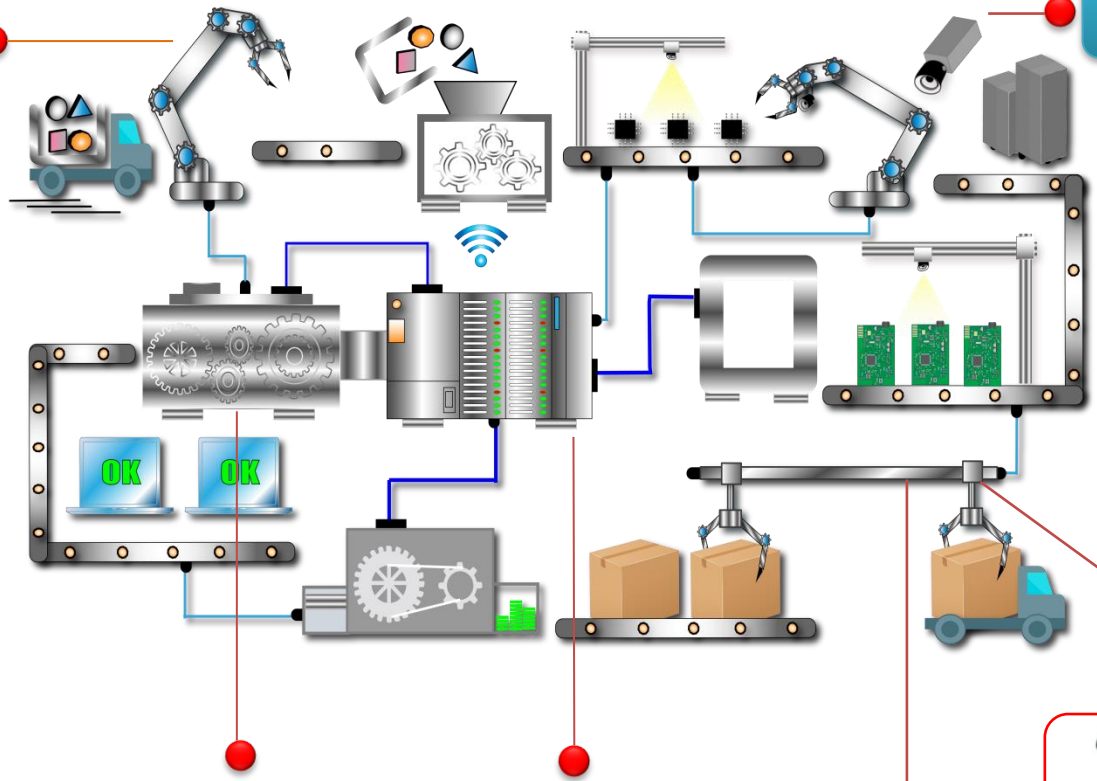
Industrial & Waterproof Series (Connector & Cable)

IP67J waterproof



YAMAHA ROBOT





Machine Vision & Surveillance Solution





Sensors

- Inductive Proximity
- Photoelectric



IPC Solution





PLC Solution





Wire-saving Terminal Block Series

- EtherCAT
- CC-LINK
- Magic Color



Industrial Connectors & Cables

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Industry Cables

■ PLC Cable

Mitsubishi / SIEMENS / Delta / KOYO / FUJI / OMRON / Allen Bradley
Keyence / Panasonic / Nachi / IDEC



■ Servo Motor / Encoder Cable

Mitsubishi / DELTA / OMRON / Panasonic / Yaskawa

■ Robot Cable

■ Robot Teaching Equipment Cable



■ I/O Cable

■ CCD Cable

■ Camera Link Cable

■ Vision Cable



Round Connector 丸形コネクタ

(Waterproof / Industrial / Military)





RJ45



Sensor Series

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Proximity Sensors 近接センサ

- Mini Cylindrical Metal Series
- Side Sensing Cylindrical Metal Barrel Series
- Cylindrical Metal Barrel Series
- Cuboid Plastic Series
- MPS Series
- Metal face Series
- High Temperature Series
- OCM Series(主打星)


Mini Cylindrical Metal Series


Side Sensing Cylindrical Metal Series


Cylindrical Metal Barrel Series


Cuboid Plastic Series


MPS Series


Metalface Series


High Temperature Series


OCM Series

Photoelectric Sensors 光電センサ

- M18 Series
- T18 Series
- RP32 Series
- RP43 Series
- RP50 Series
- RP74 Series
- UP Series
- MP Series


M18 Series


T18 Series


RP32 Series


RP43 Series


RP50 Series


RP74 Series


UP Series


MP Series

Medical Connectors & Cables

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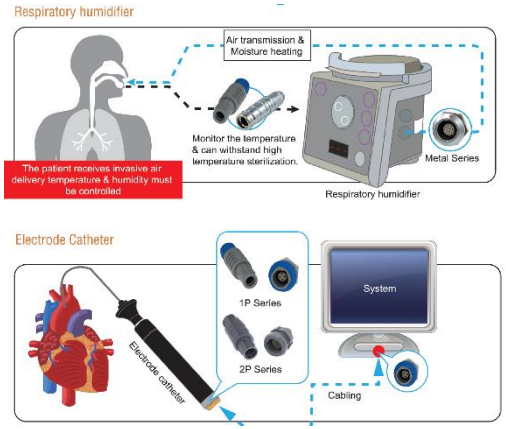
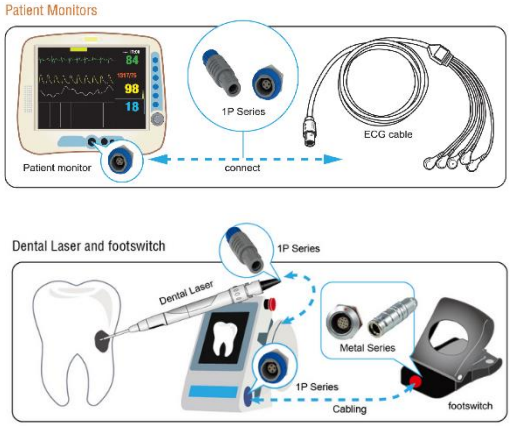




Applications

- パルス酸素濃度計
- 心電図 / 脳波図 / 筋電図
- 超音波 /血管ドップラー診断
- 患者モニター / ナースコール
- 内視鏡 /呼吸器
- 歯科 / 美容術 / リハビリ
- 使い捨てカテーテル
- AED

Medical Round Connectors

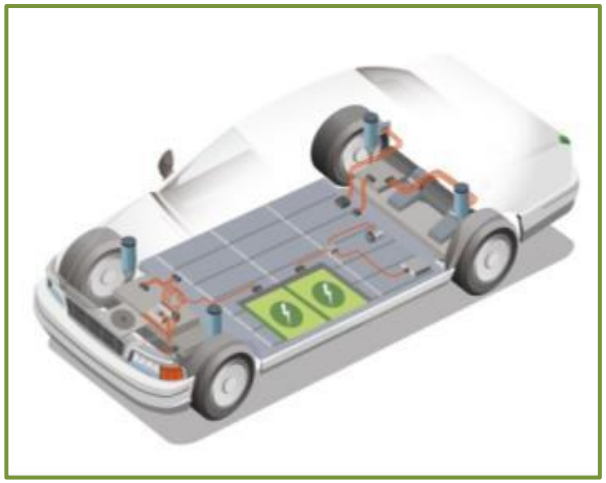


Medical Round Cables



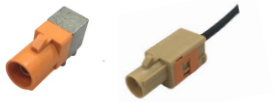
New Energy and Vehicles

JPC connectivity



Data Communication

Fakra



Mini Fakra



HSD

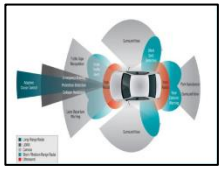


Customized Cables

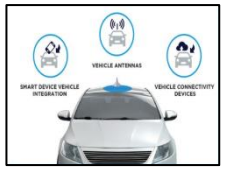




ADAS

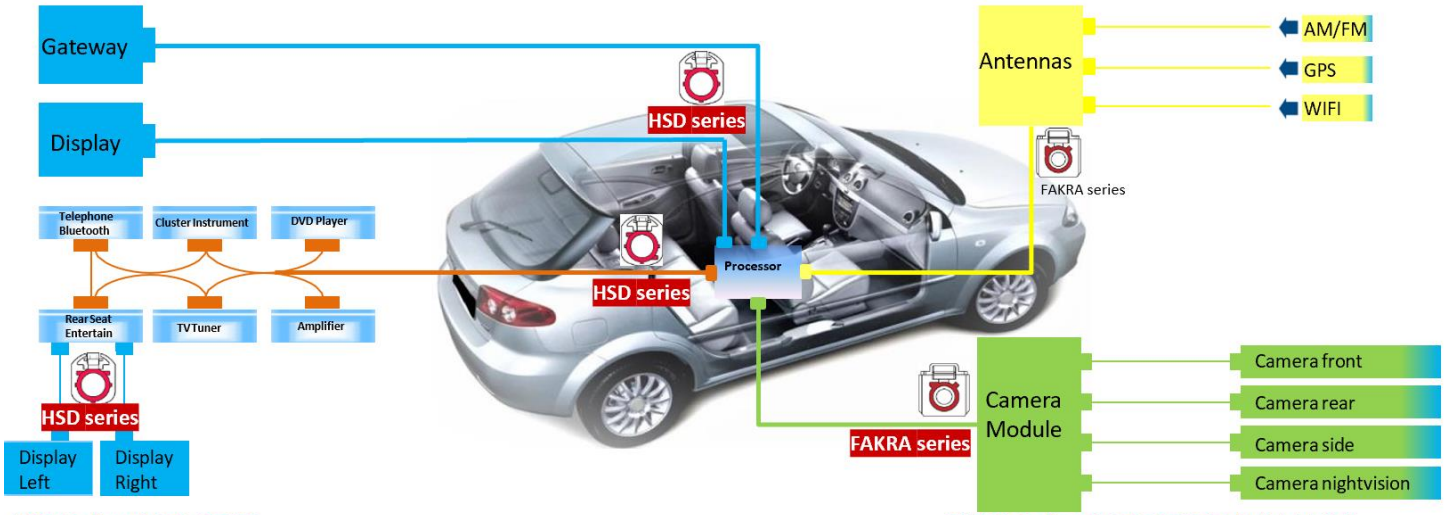


Antenna



Infotainment



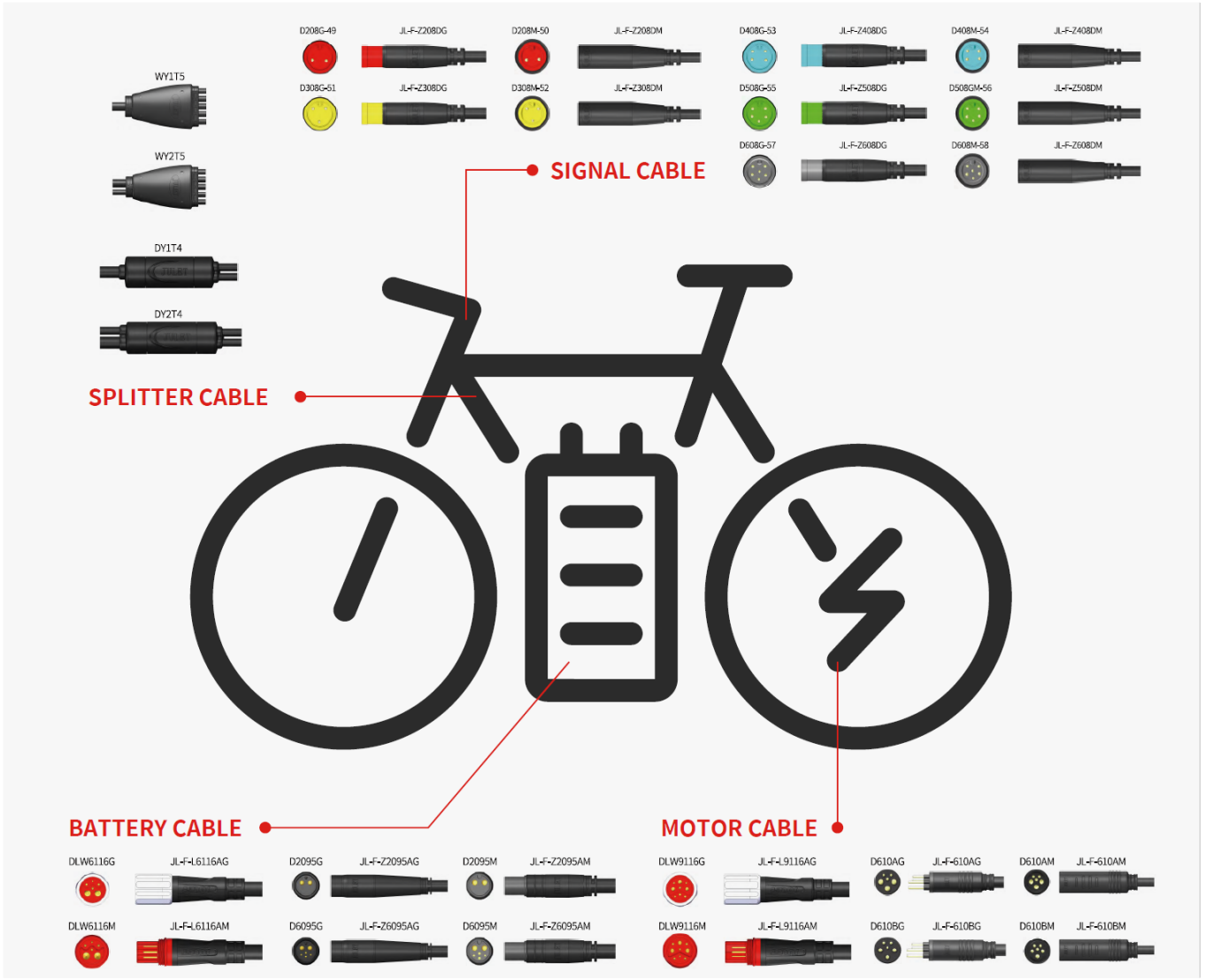


HSD Coding:A,B,C,D,E,F,Z

FAKRA Coding:A,B,C,D,E,F,G,H,I,K,L,M,N,Z

New Energy and Vehicles

JPC connectivity



Cables for E-Bike

OEM/ODM Solutions



Standard Connectors and Cables

- **AOC cables :** HDMI2.0&2.1 / USB3.0 / USB C TYPE / DP
- USB2.0 / 3.0 Connectors & Cables
- HDMI2.0 / 2.1 Connectors & Cables

Customized Connectors and Cables

- RJ45 Ethernet / USB / HDMI Customized Connectors
- Customized Cables







JPC's Advantages JPCの強み

JPC connectivity



■財務健全性を誇る台湾上場企業

■２０年以上培ったコネクティング開発技術

■２７年間にわたる日本大手様向け出荷実績

■専属日本語対応チーム

■台湾、中国、他の海外で生産拠点有、製造リスク分散

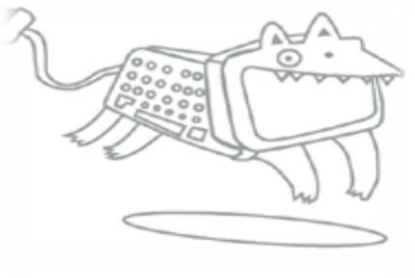
■ISO9001/14001、ISO13845、IATF16949/AS9001
世界企業のGreen Partnerとして品質を保証する

■欧米、日本業界最先端の顧客様に高速度技術が認められ、800G製品開発中

■USB/HDMI/SATA協会正会員

■自社標準品以外、OEM/ODM/カスタマイズ、ニーズに応じてフレキシブルな対応可能





Thank you!



