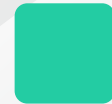




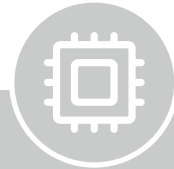
// JINPAT SLIP  
RING APPLICATION  
**Offshore &**  
MARINE INDUSTRY

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# Technical Capacity

## Electric



Max.500 circuits



Max.4200A



Max 10,000V



Advantage

USB3.0,10G Ethernet, HDMI, SDI,  
ProfiNet, Powerlink, SercosIII,  
EtherCAT, Encoder, EtherNet/IP...

## Environment



Max.IP68



Air 7.5kPa(18000m)  
Underwater 4000m



Exd IIB T4 GB



Accelerate 18000g



-55 °C ~ +250 °C

## Structure



Max.30,000rpm



370million revolutions  
2.3@2000rpm



Torque  
Min. 0.02 N.m



ID Max. 1m



Advantage

Integration :  
power+liquid+HF+FO



Offshore Crane



Ship Cable Winch



Shipboard Radar



Ship Thruster



ROV



Others



## SOLUTIONS

- LPA000-03280-01PE-0440-1605
- LPA000-03560-01PE-0150-1608
- LPA000-03300-10S

## TECHNICAL FEATURES

Excellent waterproof performance, adapted to the harsh environment at sea

Power, common signal, CAN bus signal and other multi-channel design





# Ship Crane



## SOLUTIONS

● LPA000-06800-01PE-03200-3020-04L

## TECHNICAL FEATURES

Transmitting power, ship control signals, analog and digital signals

Large size: 1.3\*1.3\*3M

High protection level, suitable for harsh offshore environment





## SOLUTIONS

- LPA000-03280-01PE-0440-1605
- LPA000-03560-01PE-0150-160
- LPTS000-03100-01N-01PE

## TECHNICAL FEATURES

Excellent waterproof performance, adapted to the harsh environment at sea

Classic model, high stability, low failure rate

Equipped with junction box, easy to connect

Direct on-site installation, simple and convenient operation



# Ship Cable Winch



## SOLUTIONS

- LPA350-03200-01PE
- LPTS000-0440-14S
- LPA000-0440-0620-30S

## TECHNICAL FEATURES

Excellent waterproof performance,  
adapted to the harsh environment at sea

Classic model, high stability, low failure rate



# Shipboard Radar



## SOLUTIONS

- LPT090-160-0315-0905
- LPT080-0405-0701
- LPT090-160-0315-0805
- LPC-0602-E3-10S

## TECHNICAL FEATURES

Integrated slip ring with triple layer construction

Both industrial grade and military grade can be provided

IP65, with strong anti-salt spray erosion ability and anti-electromagnetic interference ability, suitable for harsh environment







# JINPAT

## Ship Thruster



### SOLUTIONS

- LPA000-06200-0618-445-01A-06L
- LPA130-031000-01PE-50S

### TECHNICAL FEATURES

Withstands contaminated environments such as oil mist, salt spray and mould

Shielded design to avoid weak signal interference

Unique support design allows the unit to operate for long periods of time

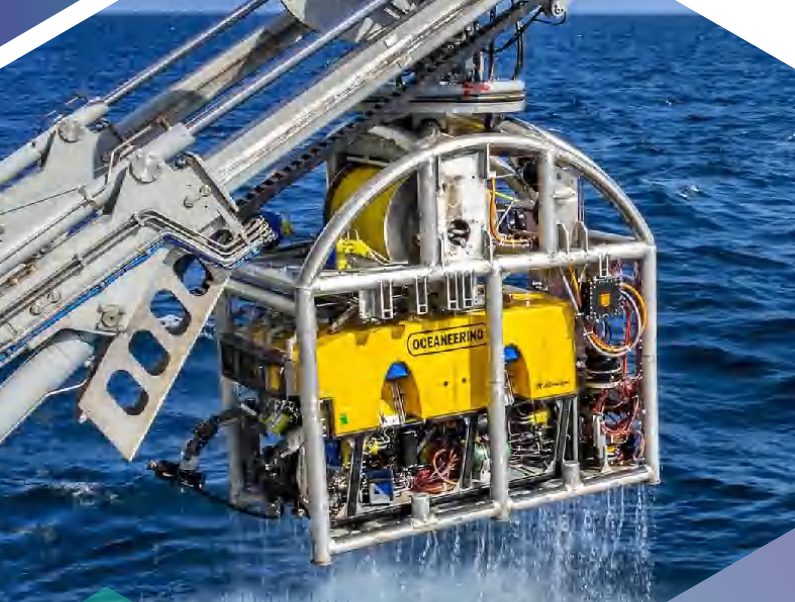
Tilt and shake operation

IEC 60068-2-30 for damp heat

IEC 60068-2-30 for vibration

Airtightness to 1MPa





### SOLUTIONS

- LPA000-0250-FO04
- LPA000-0630-01PE-0620-30S-04F
- LPT012-0207-0203-E2

### TECHNICAL FEATURES

Integrated multi-channel optical fiber, IP65~IP68

Excellent waterproof performance, adapt to the harsh environment at sea

Classic model, high stability, low failure rate





# Other Offshore Equipment



## SOLUTIONS

- LPT200-0430-0210-06S
- LPA000-0850-01PE-0610-2005
- LPTS000-0330-1105

## TECHNICAL FEATURES

Excellent waterproof performance, adapt to the harsh environment at sea

Classic model, high stability, low failure rate

# BUSINESS PARTNER

