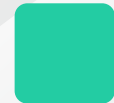
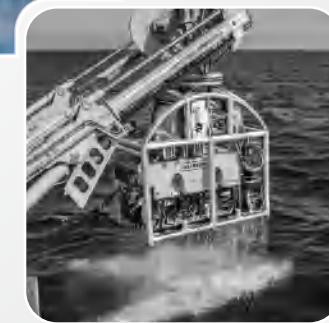


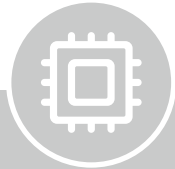


// JINPAT SLIP
RING APPLICATION
Offshore &
MARINE INDUSTRY



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

Typical Application



Offshore Crane



Ship Cable Winch



Shipboard Radar



Ship Thruster



ROV



Others

Ship Crane



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



Port Crane



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-E3-105

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



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



ROV



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

