

ePad series smart keypad



ePad is a smart keypad with standard key number of 8, 16, 20 selectable, each button up to 3 red indicators, and icon can be customized. It's indicators are visible under strong sunlight with it's green back-light can be clearly seen in dark environment. Key pressed with strong feeling of real time controlled by responding with "didi" sound.

It's lifespan can reach up to 1,000,000 times. The front shell of ePad is making of silica gel and back shell making of engineering plastic which make ePad touches more smoothly and be wear-free.

The smart keypad is especially designed for harsh environment. It has capability of anti-shock, anti-vibration, EMC, moisture-proof water-proof and so on.

ePad can support CANbus output, CAN 2.0 A/B, CANopen and J1939.

Application

Crane, excavator, bus, truck, rotary drilling rig, concrete pump, refuse machinery, agriculture machinery, mining, forestry machinery etc.

Main features

- Power supply: 9 to 36 V_{DC}
- Working temperature: -20 °C to +85 °C (-40 °F to +85 °F optional)
- Up to IP67
- Power consumption: 10 W
- Number of key: 8, 16, 20 or customized
- Buzzer, temperature detection and voltage detection support

Test and certification

- Vibration IEC60068-2-64
- Shock ISO16750-3:2007
- Humidity thermal cycle EN60068-2-30:2006
- Salt spray EN60068-2-52:1996
- Surge shock ISO7637-2:2004
- ESD ISO10605:2008
- EFT EN61000-4-4 ±4 KV
- CE EN55022:2010, EN55024:2010

Contact

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Features

No features listed.