

32x32 RS-422 矩阵开关 – KSD0511

10 Mbps



TECHNICAL DATA @ 25°C

| | |
|-----------------------------------|--|
| Part No. | 1500016 |
| Number of inputs Data & Clock | 32, differential |
| Number of outputs Data & Clock | 32, differential |
| Architecture | blocking, switching: solid state cross- point switches |
| Data rate [Hz] | 10Mbps max. |
| Signal type Input | RS-422 (Data & Clock – in/out) |
| Output | RS-422 (Data & Clock – out/in) |
| Termination Input | 120Ω |
| Output | 120Ω |
| Connectors Input | D-Sub, male, 15 pole |
| Output | D-Sub, female, 15 pole |
| Local control | LC display and keyboard, front panel |

| | |
|--------------------------------|---|
| Remote control | RJ45 Ethernet port 10/100 Base T. TCP/IP & UDP, SNMP , GUI (browser interface) IEEE-488 interface |
| Power supply | 115/230 V AC (50/60 Hz) |
| AC consumption | 120VA max. |
| Temperature range Operating | Indoor use only -10 ... +40°C |
| Storage | -20 ... +60°C |
| Colour: | Front panel: RAL7032 |
| Attached hardware | Power cord Operating manual |
| Dimensions (wxhxd) | 483mm x 177mm x 420mm (19" drawer, 4U) |
| Weight | 11 kg |

Features

- Redundant power supply
- Two independent control interfaces
- Data-Clock-Transmit-Receive support

OPTIONS

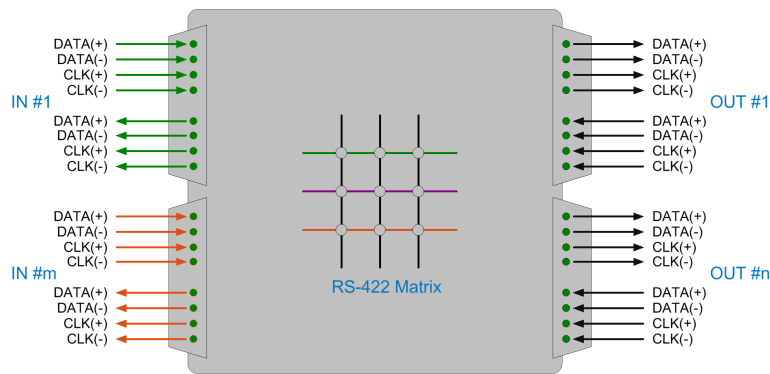
The following options are available:

- Single power supply
- SNMP (protocol version 1)



DESCRIPTION

The ECL Switch Matrix provides a solution to complex signal routing problems. It accepts data and clock inputs and routes them to the desired outputs. The matrix provides blocking operation, allowing each input to be routed to one output at a time.



The KSD0511 is capable of switching data rates up to at least 10 Mbps.

The system supports come with IEEE-488 and Ethernet control interfaces, allowing setup flexibility and easy remote test management.

APPLICATIONS

- Data acquisition
- Telemetry
- Test laboratories
- ATE stations

ABOUT US

novotronic is a Germany-based electronics engineering company. **novotronic** specialises in meeting the needs of government and defence, telecommunication, broadcast and aerospace. We have about 25 years experience producing state of the art technology for your applications.

OUR SKILLS

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